



\*\*\* TABEL DATA : cprs

Kasus Nomor	Butir Nomor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
1		4	2	0	2	0	4	4	3	4	1	4	2	4	0	3	1	4	2	0	0	3	0	0	0	0	4	0	1	0	0	0	0	2
2		0	3	1	0	0	3	1	0	1	1	3	0	3	1	1	4	0	0	4	1	0	0	4	0	1	0	0	3	0	0	0	0	4
3		1	0	0	0	0	0	3	3	4	0	1	1	0	1	0	0	0	0	3	1	0	0	0	0	1	3	0	1	0	0	0	0	3
4		3	3	2	3	1	4	3	2	3	1	1	3	3	1	4	3	4	1	1	2	1	1	0	0	3	3	3	1	3	0	0	0	1
5		3	2	1	0	1	4	3	3	1	1	3	2	3	0	3	0	3	0	0	4	0	0	0	0	1	4	0	1	0	0	1	0	1
6		4	3	0	0	0	1	1	4	4	0	4	0	4	0	0	0	0	0	3	3	0	1	0	0	0	3	1	0	0	0	0	0	3
7		1	4	4	0	0	2	4	0	3	1	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0
8		3	2	1	1	0	0	1	2	3	1	3	2	0	1	0	1	0	1	3	2	0	1	0	0	1	1	1	1	0	0	0	0	2
9		3	3	1	3	0	3	1	4	4	2	4	0	4	1	0	0	2	0	3	2	0	0	4	0	4	4	1	0	1	1	1	0	4
10		1	1	4	0	0	1	1	0	4	0	2	0	0	4	1	1	0	0	4	3	0	3	0	0	1	1	2	0	0	0	0	1	4
11		1	3	2	2	1	1	1	3	3	1	2	3	0	1	1	1	3	2	3	4	1	1	0	0	3	3	1	3	1	0	1	2	3
12		1	1	1	3	0	1	3	4	1	3	3	0	0	3	3	1	0	0	4	4	0	1	0	0	1	3	0	2	0	0	0	1	3
13		3	2	1	1	1	3	2	4	3	2	2	3	1	2	1	0	1	2	2	4	0	1	0	1	2	3	2	1	0	0	0	1	3
14		4	0	1	0	0	2	1	0	3	1	2	1	2	0	2	0	1	0	4	2	0	4	0	0	1	2	0	1	0	0	0	2	1
15		1	0	2	0	0	1	1	0	3	1	3	1	0	1	0	1	1	0	3	4	0	1	0	0	2	1	0	3	0	0	0	1	2
16		3	3	1	0	0	0	3	0	3	1	4	0	0	3	0	2	2	0	4	4	0	2	0	0	0	3	0	1	0	0	1	0	3
17		1	1	1	1	3	1	4	1	1	1	0	0	4	1	0	4	1	3	3	4	2	3	0	1	3	1	3	0	0	0	1	1	2
18		0	2	4	0	0	3	1	4	3	1	0	4	0	1	2	0	1	0	3	4	0	3	0	0	1	1	0	3	0	0	0	0	2
19		3	1	3	0	0	3	1	3	3	3	3	2	1	1	0	0	3	2	3	3	2	1	0	0	3	3	0	3	0	0	0	0	3
20		2	3	2	0	0	3	2	4	2	1	2	2	3	0	2	0	1	0	3	1	2	1	0	1	3	4	1	1	0	0	1	0	3
21		3	3	0	1	1	2	0	1	2	2	3	4	1	0	0	1	4	0	3	4	0	1	0	0	0	1	1	0	0	0	1	0	2
22		2	3	2	0	0	2	1	1	3	1	1	3	0	1	2	2	3	2	2	2	0	0	0	2	3	1	0	1	0	0	0	0	2
23		1	1	3	1	0	3	1	1	1	1	2	2	3	1	2	3	2	0	4	4	0	1	0	0	2	2	2	3	2	0	0	2	3
24		0	1	1	0	0	2	0	1	3	0	0	1	0	1	0	3	4	0	4	2	0	0	0	0	2	0	0	1	0	0	0	0	3
25		3	3	1	3	1	4	0	4	4	0	3	1	3	0	0	0	1	2	3	4	0	1	0	0	1	3	0	0	0	0	0	0	4
26		3	3	2	0	0	1	1	1	2	0	0	3	1	1	2	0	0	0	4	4	0	2	0	0	1	3	0	0	0	0	0	0	4
27		4	3	0	1	1	2	0	3	3	3	4	0	0	3	1	2	2	0	4	4	0	1	0	0	1	1	0	2	0	0	0	1	1
28		1	2	1	3	2	2	0	4	3	2	2	1	1	2	1	3	1	0	3	2	1	0	0	1	3	2	2	3	3	0	1	1	2
29		3	3	0	1	1	4	1	3	4	1	1	2	1	2	2	2	3	2	2	1	2	1	0	1	3	3	1	3	0	0	0	1	3
30		1	0	1	1	3	1	3	3	3	3	1	0	1	0	1	1	0	3	3	1	0	3	0	1	3	1	0	3	0	0	0	1	3
31		1	0	4	0	1	3	4	0	1	3	4	1	3	4	0	1	3	1	4	4	0	4	0	0	3	3	1	2	0	0	1	0	4
32		2	3	3	0	0	1	0	1	1	1	2	0	0	1	0	0	0	2	1	1	0	0	0	0	2	0	0	2	0	0	0	0	3
33		4	3	0	1	2	4	0	3	4	1	1	3	4	1	2	4	3	0	2	2	3	0	1	2	3	4	0	2	1	0	3	1	2
34		3	3	2	1	1	1	1	3	3	1	2	1	0	1	1	0	1	0	2	3	0	1	0	0	2	2	0	2	0	0	0	0	3
35		1	1	1	0	0	3	1	3	2	1	3	1	3	1	1	1	1	0	3	2	3	1	0	0	1	2	2	1	0	0	0	0	4
36		3	1	3	0	0	0	1	4	4	3	2	3	1	1	1	0	2	0	3	1	0	1	0	1	1	3	1	1	0	0	0	0	1
37		1	0	2	0	0	2	4	0	3	1	4	0	0	3	2	1	0	1	3	4	2	2	0	0	2	2	1	1	3	0	1	1	2
38		1	3	1	0	0	0	1	4	1	1	2	2	1	1	3	3	4	0	1	4	0	1	3	1	1	3	1	3	0	0	0	1	2
39		4	3	2	1	0	2	1	1	3	1	1	2	1	1	3	0	2	2	3	1	0	1	0	0	1	2	0	0	1	0	0	1	2
40		2	3	2	3	0	0	0	4	2	2	3	4	0	0	1	2	0	0	4	3	1	0	0	0	2	3	1	0	4	0	0	0	3

(bersambung)

(sambungan)

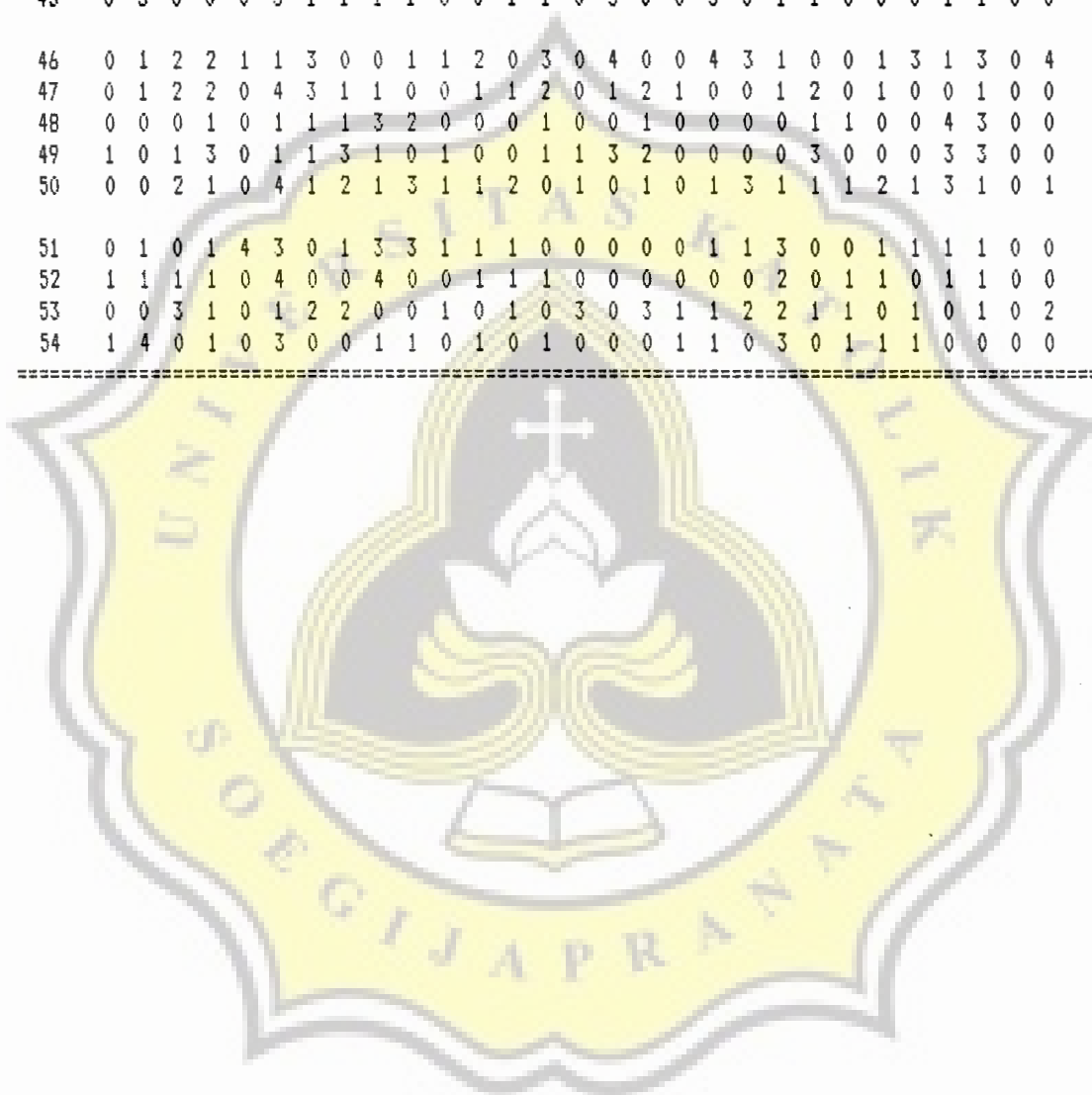
Kasus	Butir Nomor																																
Nomor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
41	2	3	1	2	1	1	3	1	2	1	3	1	1	1	1	1	1	0	3	3	0	1	0	0	1	2	0	1	1	0	0	0	3
42	4	4	3	2	0	0	0	1	4	3	1	3	3	0	0	2	4	3	4	4	1	3	0	0	3	3	2	3	0	0	4	1	4
43	2	3	0	1	0	4	0	4	3	1	3	2	0	1	1	1	3	0	4	2	1	2	1	0	1	1	1	0	0	0	0	3	
44	2	3	3	1	1	3	0	3	1	1	3	2	1	1	0	2	3	0	4	3	0	1	0	1	2	4	0	3	0	0	0	4	
45	0	1	4	0	0	1	3	3	0	3	4	0	2	3	3	3	3	0	4	3	0	1	0	0	3	3	3	3	0	0	1	0	4
46	2	1	0	0	2	0	4	4	1	1	0	4	1	0	3	1	0	0	2	3	2	3	3	0	4	2	0	3	0	0	0	0	3
47	0	1	2	0	0	2	1	3	2	1	1	2	0	1	2	0	1	0	3	3	1	1	0	0	1	2	0	1	1	1	0	0	1
48	3	1	1	0	0	4	2	0	3	3	3	1	3	0	1	0	2	0	2	3	0	1	0	0	1	2	0	1	0	0	0	1	0
49	1	0	1	0	0	4	1	3	3	1	3	1	3	1	4	1	0	0	4	2	0	0	0	0	1	0	0	0	0	0	1	1	3
50	3	1	1	3	1	1	1	3	3	1	2	1	0	1	1	0	1	0	3	3	0	1	0	1	2	3	1	2	0	0	1	1	1
51	3	3	2	1	0	4	0	4	1	2	3	2	4	1	0	0	3	1	4	4	4	1	0	0	3	4	1	3	0	0	0	1	2
52	0	1	2	0	0	1	4	0	1	2	2	4	0	2	1	1	1	0	1	4	0	1	0	1	3	0	0	3	0	0	0	1	3
53	1	1	1	1	0	4	2	3	4	1	0	4	1	3	0	3	2	1	4	3	0	1	1	0	3	1	0	3	0	0	0	3	0
54	0	1	4	2	2	0	1	4	0	3	4	3	0	2	0	1	1	0	3	4	0	4	0	3	4	0	1	4	1	0	1	1	4

(bersambung)





Kasus	Butir Nomor																																													
Nomor	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	Total																
41	0	1	1	0	0	3	2	1	1	0	1	0	1	1	0	1	0	0	1	2	1	1	0	0	0	1	2	0	0	62																
42	3	2	0	3	4	3	3	0	1	0	3	3	2	2	3	3	2	0	0	0	4	1	0	4	0	2	3	0	0	120																
43	0	0	0	0	0	0	2	3	4	0	0	0	0	0	0	0	0	0	2	3	0	1	1	0	0	2	0	0	1	64																
44	0	3	0	3	0	3	1	0	1	3	1	3	0	3	0	1	1	1	3	3	3	0	0	1	1	2	1	1	0	91																
45	0	3	0	0	0	3	1	1	1	1	0	0	1	1	0	3	0	0	3	0	1	1	0	0	0	1	1	0	0	80																
46	0	1	2	2	1	1	3	0	0	1	1	2	0	3	0	4	0	0	4	3	1	0	0	1	3	1	3	0	4	90																
47	0	1	2	2	0	4	3	1	1	0	0	1	1	2	0	1	2	1	0	0	1	2	0	1	0	0	1	0	0	61																
48	0	0	0	1	0	1	1	1	3	2	0	0	0	1	0	0	1	0	0	0	0	1	1	0	0	4	3	0	0	58																
49	1	0	1	3	0	1	1	3	1	0	1	0	0	1	1	3	2	0	0	0	0	3	0	0	0	3	3	0	0	67																
50	0	0	2	1	0	4	1	2	1	3	1	1	2	0	1	0	1	0	1	3	1	1	1	2	1	3	1	0	1	78																
51	0	1	0	1	4	3	0	1	3	3	1	1	1	0	0	0	0	0	1	1	3	0	0	1	1	1	1	0	0	89																
52	1	1	1	1	0	4	0	0	4	0	0	1	1	1	0	0	0	0	0	0	2	0	1	1	0	1	1	0	0	60																
53	0	0	3	1	0	1	2	2	0	0	1	0	1	0	3	0	3	1	1	2	2	1	1	0	1	0	1	0	2	80																
54	1	4	0	1	0	3	0	0	1	1	0	1	0	1	0	0	0	1	1	0	3	0	1	1	1	0	0	0	0	79																





**LAMPIRAN B**

**NILAI MENTAH ADHD RATING SCALE UNTUK ORANG TUA**

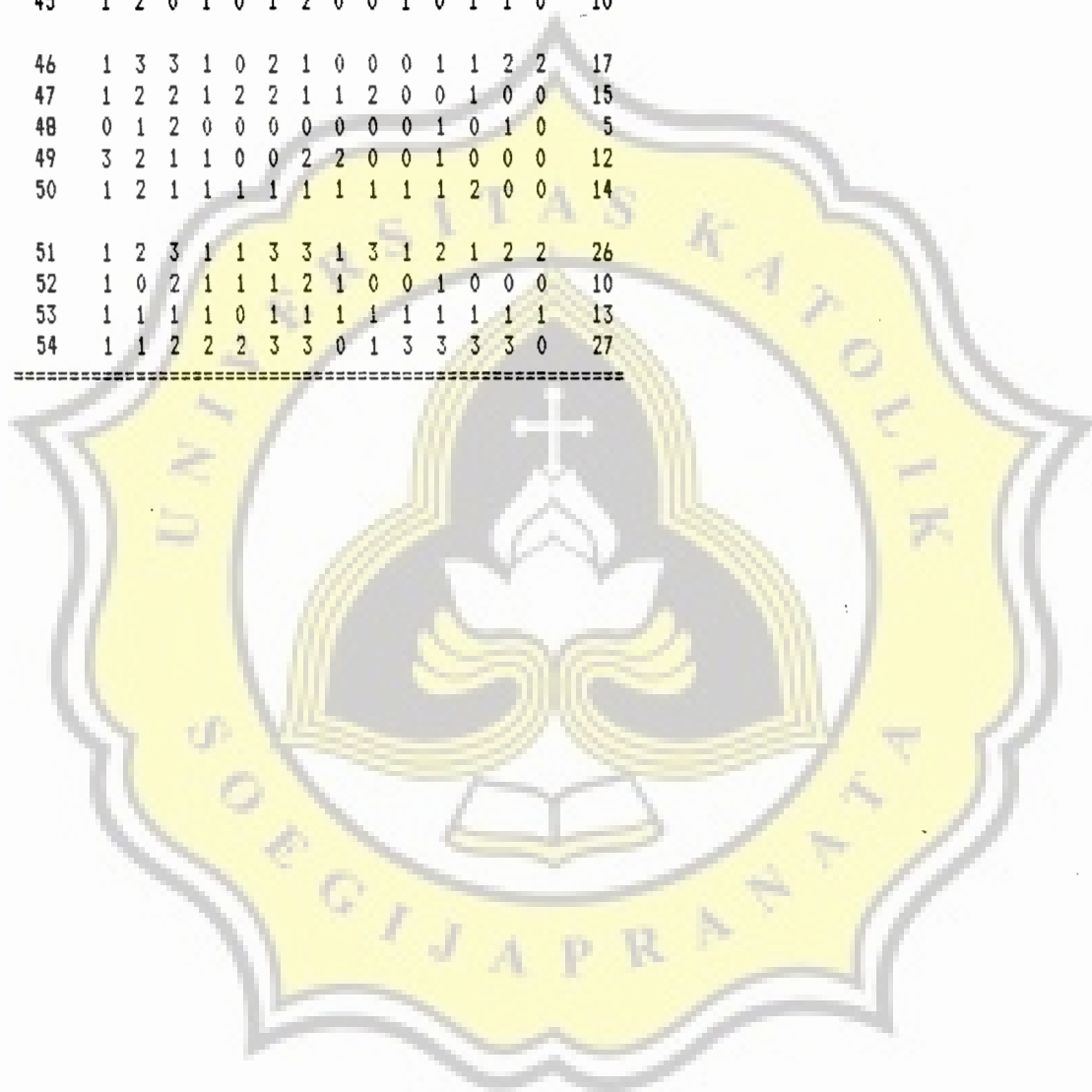
\*\* TABEL DATA : adot

Kasus Nomor	Butir Nomor														Total
1	1	2	1	1	1	1	0	0	1	1	0	1	0	1	11
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3	0	1	0	1	1	1	1	1	0	1	0	0	0	0	7
4	0	1	1	1	1	1	1	0	0	1	1	1	0	1	10
5	0	1	1	1	0	1	1	0	1	0	0	0	0	0	6
6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
7	1	3	3	2	2	1	2	3	1	0	0	1	3	1	23
8	1	0	1	1	1	1	1	0	0	0	0	0	0	1	7
9	0	1	1	3	0	1	0	0	0	1	2	1	0	1	11
10	1	0	0	1	1	0	1	0	3	1	0	0	1	1	10
11	1	2	2	2	1	1	1	2	1	2	0	1	1	1	18
12	2	2	1	1	1	0	0	0	1	2	1	0	0	0	11
13	0	1	1	0	0	1	3	0	2	1	1	0	1	1	12
14	0	0	1	0	0	0	1	0	1	0	0	0	1	0	4
15	0	1	1	0	1	2	3	0	1	0	0	1	2	0	12
16	1	1	1	1	0	0	1	1	1	0	0	0	0	1	8
17	0	1	1	1	0	3	2	1	0	0	1	2	0	0	12
18	1	1	0	0	0	1	0	0	0	1	1	0	0	0	5
19	1	2	2	1	1	2	2	1	2	1	2	1	0	0	18
20	2	3	2	3	3	1	2	1	2	1	3	1	0	1	25
21	0	1	1	2	0	1	0	1	2	1	1	0	1	0	11
22	2	1	2	1	1	1	2	0	1	0	1	1	0	0	13
23	0	1	2	1	0	1	1	0	0	0	0	1	1	0	8
24	0	1	1	1	1	0	0	0	0	0	1	0	0	0	5
25	0	1	1	0	1	1	1	0	0	1	1	1	1	1	10
26	1	1	1	1	1	1	1	0	0	0	0	0	1	0	8
27	1	1	0	1	0	0	1	0	2	0	0	3	0	0	9
28	0	1	1	1	1	2	1	2	2	1	1	1	1	1	16
29	3	2	2	2	1	1	1	1	2	1	1	1	0	0	18
30	1	2	2	0	2	1	1	0	0	0	1	0	0	0	10
31	1	0	3	0	2	1	0	0	1	0	1	0	1	1	11
32	1	1	1	1	1	1	1	1	1	0	0	0	0	0	9
33	0	3	1	1	1	1	1	1	3	2	1	1	1	1	18
34	0	1	1	1	1	1	1	1	1	1	0	0	0	0	9
35	0	1	1	1	1	1	1	0	0	0	1	1	0	0	8
36	1	1	1	1	0	1	1	1	1	1	1	1	0	0	11
37	0	0	1	1	1	0	1	1	1	0	0	1	0	0	7
38	1	1	1	0	0	0	0	0	1	0	0	1	0	0	5
39	1	0	0	2	0	1	1	0	1	0	0	1	1	0	8
40	1	0	1	1	2	3	1	1	0	1	0	0	1	0	12

(bersambung)

(sambungan)

=====															
Kasus	Butir Nomor														
Nomor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
-----															
41	1	1	1	0	0	0	1	1	1	1	1	0	0	0	8
42	1	1	2	2	1	3	3	2	1	0	1	0	0	2	19
43	0	1	2	0	0	0	1	0	2	1	0	0	1	1	9
44	1	2	1	1	2	1	2	1	1	2	2	2	0	0	18
45	1	2	0	1	0	1	2	0	0	1	0	1	1	0	10
46	1	3	3	1	0	2	1	0	0	0	1	1	2	2	17
47	1	2	2	1	2	2	1	1	2	0	0	1	0	0	15
48	0	1	2	0	0	0	0	0	0	0	1	0	1	0	5
49	3	2	1	1	0	0	2	2	0	0	1	0	0	0	12
50	1	2	1	1	1	1	1	1	1	1	1	2	0	0	14
51	1	2	3	1	1	3	3	1	3	1	2	1	2	2	26
52	1	0	2	1	1	1	2	1	0	0	1	0	0	0	10
53	1	1	1	1	0	1	1	1	1	1	1	1	1	1	13
54	1	1	2	2	2	3	3	0	1	3	3	3	3	0	27
=====															







\*\* TABEL DATA : ortu

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Kasus      X1      X2

-----

1	93	11
2	64	5
3	57	7
4	95	10
5	68	6
6	101	11
7	47	9
8	104	18
9	61	9
10	61	2
11	41	23
12	49	7
13	95	11
14	54	10
15	69	8
16	54	11
17	79	7
18	78	5
19	104	18
20	57	11
21	89	12
22	58	4
23	47	12
24	66	8
25	75	12
26	62	8
27	120	19
28	53	8
29	80	12
30	58	5
31	83	18
32	87	25
33	64	9
34	91	18
35	80	10
36	90	17
37	76	11
38	74	13
39	83	8
40	45	5

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(bersambung)

(sambungan)

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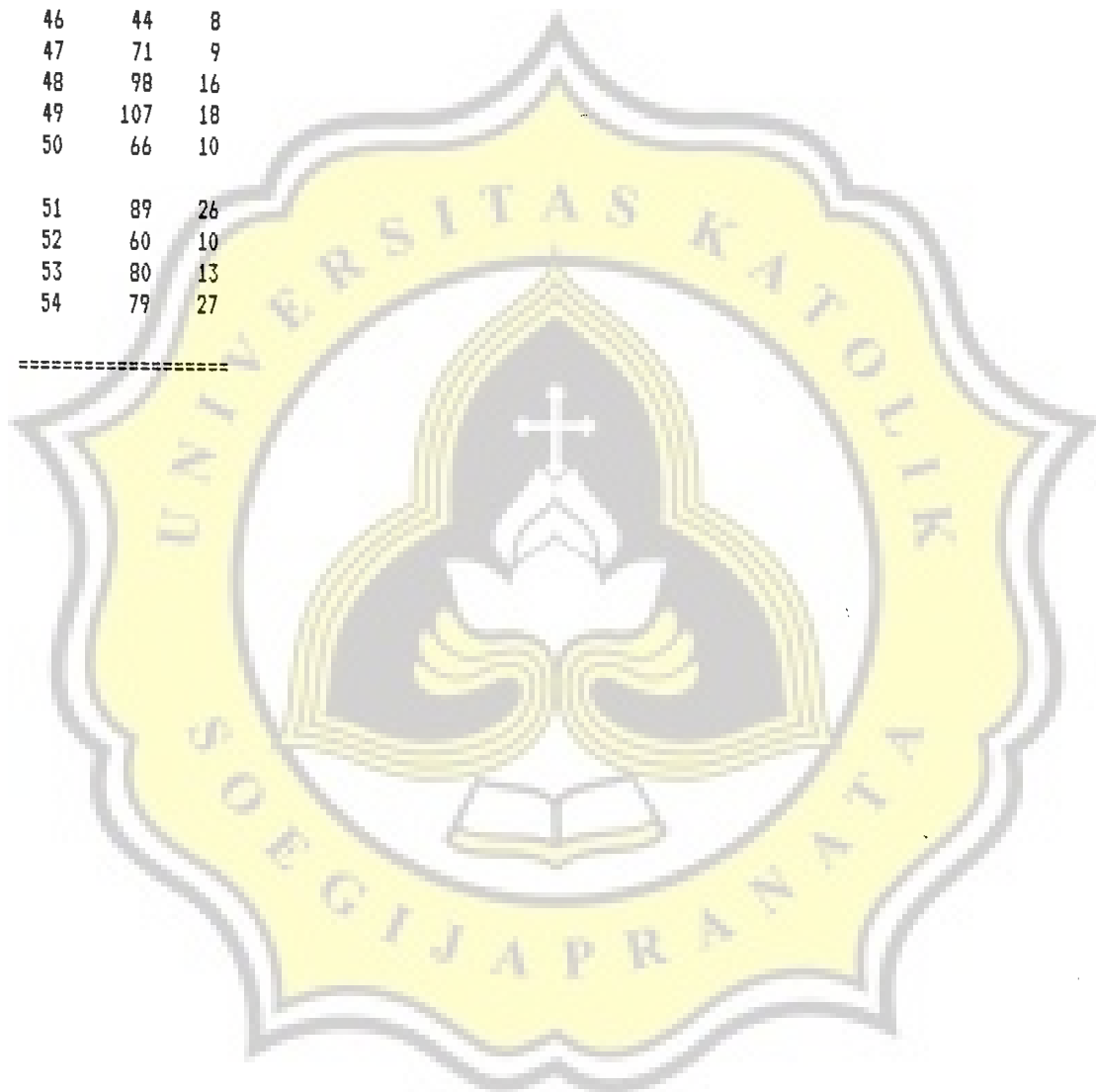
Kasus	X1	X2
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41	76	10
42	61	15
43	58	5
44	67	15
45	78	14

46	44	8
47	71	9
48	98	16
49	107	18
50	66	10

51	89	26
52	60	10
53	80	13
54	79	27

=====



## \*\* STATISTIK INDUK

=====			
X	0	1	Y
-----			
0	54	629	3946
1	629	9007	48572
Y	3946	48572	306176

## \*\* DISPERSI

=====			
X	1	Y	
-----			
1	1,680.315	2,608.406	
Y	2,608.406	17,825.720	

## \*\* RANGKUMAN ANALISIS

Beta 0 = 54.992  
 Beta 1 = 1.552  
 Ralat Baku estimasi = 16.277  
  
 r xy = 0.477  
 Koef. Determ. ( $r^2$ ) = 0.227  
 Peluang Ralat (p) = 0.001

p = dua ekor.



**LAMPIRAN D**  
**NILAI MENTAH CTRS - R (PENELITIAN PERTAMA)**

## TABEL DATA : ctrs

Kasus	Butir	Nomor																																
Nomor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
1	2	0	1	0	2	1	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
2	1	0	0	0	0	0	1	2	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	1	0	1	
3	2	0	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	
4	3	0	0	0	1	0	0	0	1	0	0	2	0	1	0	0	0	0	0	0	0	0	0	2	0	1	0	0	1	1	0	0	1	
5	2	0	2	1	1	3	0	0	2	1	0	2	3	1	2	2	1	0	0	0	3	0	0	1	0	0	0	0	1	2	2	0	1	
6	1	0	0	1	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	2	
7	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	2	
8	0	0	1	0	0	1	2	2	0	0	1	2	0	0	0	1	0	0	0	0	1	0	1	1	0	1	0	0	1	1	1	0	2	
9	1	0	0	0	0	1	0	0	2	2	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	2	
10	0	0	0	1	0	1	0	0	1	1	2	0	1	0	0	1	0	0	0	0	1	1	0	1	0	0	1	0	0	1	0	0	2	
11	1	1	0	0	0	0	0	0	1	0	0	1	0	1	1	1	1	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	3	
12	3	3	3	1	0	0	0	0	2	1	1	2	0	2	1	1	1	0	0	0	0	0	0	1	0	1	0	0	1	2	1	1	0	
13	3	3	3	2	1	3	2	1	0	0	0	2	3	2	3	2	3	1	0	0	2	0	0	2	0	2	0	0	3	2	2	0	2	
14	1	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	0	1	3	
15	2	1	1	0	1	0	2	2	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	2	
16	0	0	0	0	0	1	1	1	1	1	2	1	0	0	0	1	0	0	0	0	0	0	1	1	1	0	1	1	1	0	1	0	1	1
17	0	0	1	0	0	1	2	2	1	1	1	1	0	0	0	1	0	0	0	1	1	1	1	1	1	0	2	2	1	0	1	0	1	1
18	2	1	1	0	2	1	1	1	0	1	1	1	1	1	1	1	0	0	0	1	1	1	1	1	0	1	1	1	1	1	1	1	2	
19	1	1	1	0	1	1	1	1	2	2	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	1	0	0	0	1	1	0	3	
20	2	1	1	1	3	2	2	2	2	1	1	1	1	1	1	2	0	0	0	1	1	1	0	2	0	1	1	1	1	1	2	1	1	
21	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	
22	0	0	0	0	1	0	0	1	0	2	0	0	1	0	0	1	0	0	0	0	1	1	1	0	0	1	1	1	0	0	0	0	0	2
23	1	0	0	1	2	1	2	3	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	2	0	3	0	0	0	1	0	0	1	
24	1	0	1	0	0	0	2	1	0	0	0	1	0	1	1	0	0	0	0	0	1	0	0	0	0	3	0	0	2	2	0	2	3	
25	0	0	0	0	0	2	1	2	1	0	3	1	0	0	2	2	0	0	0	0	2	0	0	0	0	2	0	0	0	1	0	2	3	
26	0	0	1	2	1	2	1	1	0	1	1	0	2	0	0	1	0	0	0	0	1	0	0	2	0	1	2	0	0	1	0	1	1	
27	1	0	1	0	2	1	0	0	1	1	1	0	2	0	0	1	0	0	0	0	2	1	0	1	0	1	1	0	1	2	2	2	1	
28	1	2	1	1	1	2	2	0	1	1	2	1	2	1	2	1	1	0	0	0	1	1	2	1	1	0	0	1	1	2	2	1	2	
29	1	0	1	0	2	1	0	0	3	0	1	0	0	1	0	1	0	0	0	0	1	2	0	2	1	2	1	0	1	1	1	1	3	
30	2	2	2	2	0	2	2	2	0	0	3	2	1	2	2	1	2	0	0	1	2	1	2	1	1	0	1	0	2	0	1	2	3	
31	0	0	0	0	0	0	0	0	3	1	3	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	2	2	0	0	0	0	
32	0	0	0	0	0	2	1	1	2	2	2	1	2	0	0	2	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	
33	3	0	1	0	2	2	1	0	1	0	0	0	0	1	1	1	0	0	0	0	1	0	0	1	0	0	0	0	2	1	3	0	1	
34	3	1	1	0	2	2	0	0	3	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	0	0	0	0	1	1	3	0	1	
35	1	1	1	1	0	1	1	1	0	0	0	1	0	1	2	1	1	0	0	0	1	0	0	1	0	1	1	0	1	2	1	1	2	
36	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	2	
37	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	1	0	0	2	
38	1	1	0	0	3	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	1	0	0	2	
39	2	2	0	0	0	0	0	0	2	0	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	
40	2	2	1	1	1	0	2	2	0	0	1	2	3	1	1	0	1	2	0	1	0	1	1	1	0	1	0	0	1	1	0	1	2	

(bersambung)

(sambungan)

Kasus	Butir Nomor																																	
Nomor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
41	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2		
42	2	2	1	2	2	1	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3	0	0	3	
43	3	2	2	2	3	2	2	1	1	1	0	3	0	3	3	2	3	1	0	1	2	0	0	1	1	2	1	1	3	2	2	1	2	
44	2	3	2	1	2	2	2	1	1	1	1	2	1	1	1	2	1	1	0	1	1	0	1	1	1	1	1	1	2	2	1	2	2	
45	3	1	1	1	2	1	3	3	1	1	1	2	1	1	1	2	1	1	0	1	1	1	1	1	1	1	2	1	1	2	2	1	1	2
46	1	1	1	1	0	1	2	3	0	1	1	0	1	0	0	1	0	0	0	0	0	0	1	1	1	1	3	0	0	0	1	1	1	1
47	1	0	0	0	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	2	0	3	0	0	0	1	0	0	1	
48	0	0	0	0	0	1	2	2	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	2	
49	1	0	0	0	0	1	0	0	1	1	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	
50	2	0	1	1	0	2	2	0	1	0	0	2	0	3	1	2	1	1	0	0	1	0	1	0	0	1	0	0	2	1	2	1	3	
51	3	0	1	2	0	1	1	1	0	2	1	0	0	0	0	1	0	0	0	1	2	2	0	1	0	2	3	1	0	1	1	2	1	
52	0	0	1	2	1	2	0	0	2	3	1	0	2	0	0	0	0	0	0	0	1	1	0	1	0	2	3	1	0	1	1	0	0	
53	3	2	2	0	0	3	2	2	0	0	1	0	3	3	1	2	1	0	0	2	3	1	1	0	1	0	0	0	2	2	2	2	3	
54	3	3	3	3	1	3	3	3	0	0	0	3	0	3	3	3	3	3	2	2	3	0	1	2	3	3	0	0	3	3	1	3	3	

(bersambung)



(sambungan)

Kasus Butir Nomor  
Nomor 34 35 36 37 38 39 Total

1	1	1	0	2	0	0	18
2	1	1	1	3	0	0	19
3	1	2	0	2	0	0	14
4	1	3	2	3	0	0	23
5	1	0	1	3	0	0	38
6	0	2	1	3	0	0	18
7	1	3	0	3	0	0	17
8	2	2	1	2	1	0	27
9	0	2	1	2	0	0	17
10	1	2	2	3	0	0	23
11	1	3	0	3	0	0	21
12	1	1	1	2	0	0	33
13	2	1	3	2	1	1	59
14	1	3	0	3	0	0	19
15	1	3	1	3	1	1	26
16	1	3	0	3	1	0	26
17	1	3	0	3	1	1	33
18	1	3	0	3	1	0	38
19	1	3	0	2	1	0	27
20	1	2	1	3	1	0	46
21	0	3	0	3	0	0	10
22	2	2	1	2	0	0	21
23	2	1	0	2	0	0	24
24	1	3	0	3	2	0	30
25	0	3	1	3	0	0	31
26	2	1	1	2	0	0	28
27	2	2	2	2	1	0	34
28	1	2	1	1	0	0	42
29	1	2	2	0	2	0	34
30	1	2	2	3	1	1	54
31	2	3	0	3	2	0	25
32	3	2	0	3	0	0	25
33	0	0	0	3	0	0	25
34	0	1	0	2	0	0	25
35	1	2	1	3	0	0	31
36	1	2	0	3	0	0	17
37	1	2	1	2	0	0	16
38	1	2	0	2	0	0	21
39	0	2	0	2	0	0	18
40	1	3	0	3	1	0	40

(bersambung)



(sambungan)

Kasus Butir Nomor  
Nomor 34 35 36 37 38 39 Total

41	1	3	0	2	0	0	11
42	1	3	1	2	0	1	31
43	0	2	3	2	1	0	61
44	1	1	2	2	1	1	52
45	1	2	0	2	1	0	51
46	2	2	0	2	1	0	32
47	2	1	0	2	0	0	20
48	2	1	0	3	0	0	18
49	1	1	1	3	0	0	17
50	0	1	2	3	0	0	37
51	1	1	2	2	2	0	38
52	2	1	1	1	1	0	31
53	0	1	2	2	2	0	51
54	0	1	3	3	1	3	80





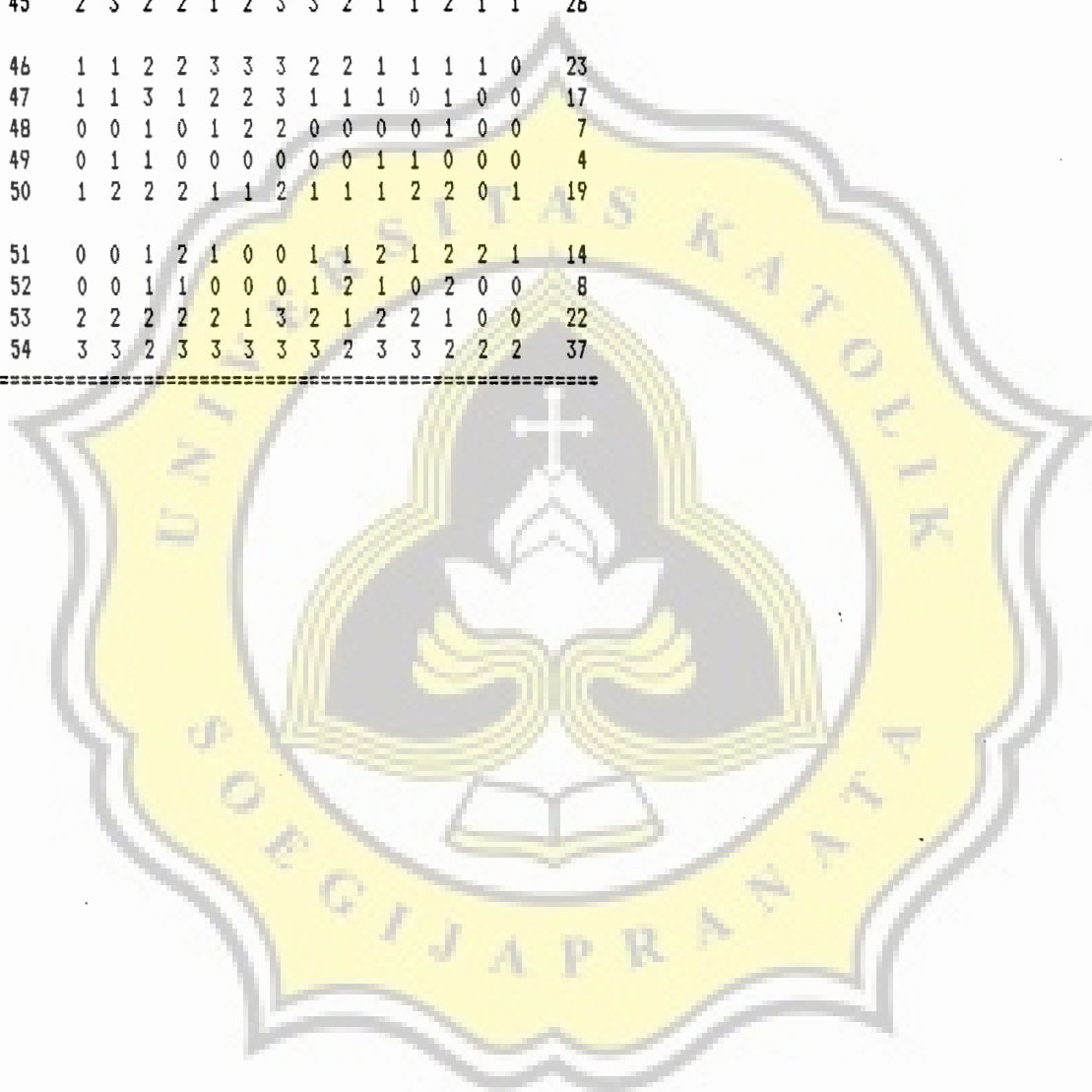
## TABEL DATA : adgr

Kasus	Butir Nomor																Total
Nomor	1	2	3	4	5	6	7	8	9	10	11	12	13	14			
1	1	1	1	2	1	0	1	0	1	0	0	0	0	0			8
2	1	1	2	0	0	1	2	2	0	0	0	0	0	0			9
3	0	1	2	1	0	0	1	0	0	2	0	0	0	0			7
4	1	1	2	0	0	1	0	0	1	2	0	0	0	0			8
5	1	2	1	1	0	1	0	1	1	1	0	0	0	0			9
6	1	1	1	0	0	0	0	0	1	1	1	0	0	0			6
7	0	1	1	0	1	1	0	0	0	0	0	0	0	0			4
8	2	1	1	0	2	1	1	0	1	1	1	0	1	0			12
9	0	1	1	1	0	0	0	0	0	1	0	1	0	0			5
10	0	1	0	1	0	0	0	0	1	1	0	1	0	0			5
11	0	2	2	1	1	1	1	1	1	2	1	1	0	0			14
12	0	3	3	2	1	1	2	1	2	3	2	0	0	0			20
13	0	3	3	2	2	2	2	2	3	3	2	2	1	2			29
14	0	0	1	0	0	0	0	0	1	1	1	0	0	0			4
15	0	1	1	0	2	1	2	0	0	1	0	0	0	0			8
16	1	1	1	1	0	1	1	1	1	0	1	1	1	1			12
17	1	1	2	1	0	2	3	1	2	0	0	1	1	1			16
18	2	2	2	1	1	2	2	1	1	2	2	2	2	1			23
19	2	1	2	1	1	1	1	1	2	1	1	1	1	1			17
20	3	2	2	1	1	2	2	2	2	2	2	2	1	2			26
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0
22	0	0	0	0	0	1	1	0	0	0	0	0	0	0			2
23	2	1	2	0	0	2	2	1	0	0	0	1	0	0			11
24	1	1	2	1	1	1	1	0	1	0	0	1	0	0			10
25	1	0	1	0	2	0	1	1	0	0	1	0	0	0			7
26	1	1	2	1	1	1	2	1	2	1	1	1	0	0			15
27	2	2	2	1	0	1	1	2	1	2	1	2	1	0			18
28	2	2	2	1	1	0	2	1	1	2	1	1	0	0			16
29	1	2	2	1	1	0	1	1	2	1	0	1	0	0			13
30	2	3	3	1	2	2	2	1	1	2	1	1	1	1			23
31	0	0	1	0	0	0	1	0	0	0	0	1	0	0			3
32	1	1	1	1	0	0	2	0	0	0	0	0	0	0			6
33	2	2	2	1	2	1	2	1	2	2	2	1	1	0			21
34	3	2	2	2	2	1	1	0	2	2	1	0	0	0			18
35	1	0	1	1	1	1	1	0	0	1	1	0	1	0			9
36	1	1	1	1	0	0	1	0	0	1	1	0	0	0			7
37	0	1	1	0	0	0	0	0	1	1	0	1	0	0			5
38	1	1	2	0	0	1	1	0	0	2	1	1	0	0			10
39	0	2	2	2	1	1	1	0	2	2	0	0	0	0			13
40	0	2	2	2	2	2	2	1	2	2	1	0	1	0			19

(bersambung)

(sambungan)

=====															
Kasus	Butir Nomor														
Nomor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
-----															
41	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
42	0	2	2	2	2	1	2	1	2	2	2	1	0	0	19
43	3	3	2	2	3	2	2	3	3	3	3	2	2	3	36
44	3	3	3	3	3	3	2	3	3	3	3	2	2	2	38
45	2	3	2	2	1	2	3	3	2	1	1	2	1	1	26
46	1	1	2	2	3	3	3	2	2	1	1	1	1	0	23
47	1	1	3	1	2	2	3	1	1	1	0	1	0	0	17
48	0	0	1	0	1	2	2	0	0	0	0	1	0	0	7
49	0	1	1	0	0	0	0	0	0	1	1	0	0	0	4
50	1	2	2	2	1	1	2	1	1	1	2	2	0	1	19
51	0	0	1	2	1	0	0	1	1	2	1	2	2	1	14
52	0	0	1	1	0	0	0	1	2	1	0	2	0	0	8
53	2	2	2	2	2	1	3	2	1	2	2	1	0	0	22
54	3	3	2	3	3	3	3	3	2	3	3	2	2	2	37
=====															





## TABEL DATA : guru

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Kasus      X1      X2

-----

1	18	8
2	19	9
3	14	7
4	23	8
5	38	9
6	25	3
7	25	6
8	25	21
9	25	18
10	18	6
11	17	4
12	27	12
13	17	5
14	23	5
15	31	9
16	17	7
17	16	5
18	21	10
19	21	14
20	33	20
21	59	29
22	19	4
23	26	8
24	18	13
25	40	19
26	11	1
27	31	19
28	26	12
29	33	16
30	38	23
31	27	17
32	46	26
33	61	36
34	52	38
35	51	26
36	32	23
37	10	0
38	21	2
39	24	11
40	30	10

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(bersambung)

(sambungan)

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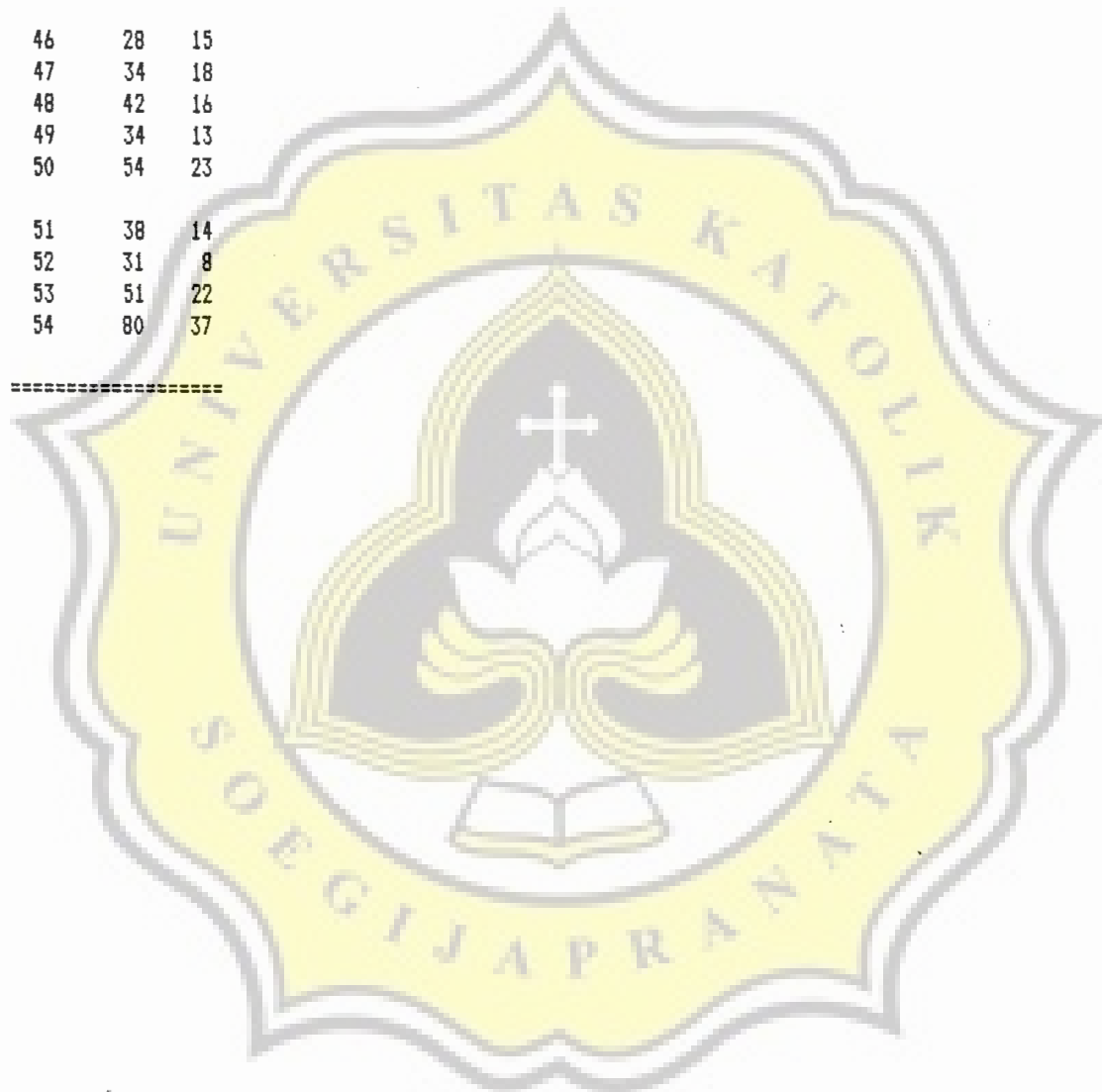
Kasus      X1      X2  
-----

41      31      7  
42      20      17  
43      18      7  
44      17      4  
45      37      19

46      28      15  
47      34      18  
48      42      16  
49      34      13  
50      54      23

51      38      14  
52      31      8  
53      51      22  
54      80      37

=====



S.P.S. : Seri Program Statistik  
Program : KORELASI MOMEN TANGKAR PEARSON  
Edisi : Sutrisno Hadi dan Seno Pamardiyanto  
Universitas Gadjah Mada, Yogyakarta, Indonesia  
Versi IBM/IN, Hak Cipta (c) 1990, Dilindungi

Nama Pemilik : T S Fong  
Nama Lembaga : UNIKA Soegijapranata  
Alamat : Jl. Dr. Cipto 14, Semarang (Telp. 551082)  
=====

Nama Peneliti : Susanne Jeantte  
Nama Lembaga : Unika Soegijapranata  
Tgl. Analisis : 25 Pebruari 1998  
Nama Berkas : guru

Nama Ubahan Bebas X : ADHD Rating Scale untuk Guru  
Nama Ubahan Taut Y : CTRS - R

Ubahan Bebas X = Rekaman Nomor : 2  
Ubahan Taut Y = Rekaman Nomor : 1

Cacah Kasus Semula : 54  
Cacah Data Kosong : 0  
Cacah Kasus Jalan : 54





## ## STATISTIK INDUK

X	0	1	Y
0	54	739	1623
1	739	14503	27983
Y	1623	27983	59161

## ## DISPERSI

X	1	Y
1	4,389.649	5,771.946
Y	5,771.944	10,380.840

## ## RANGKUMAN ANALISIS

Beta 0 = 12.061  
 Beta 1 = 1.315  
 Ralat Baku estimasi = 7.327  
 r xy = 0.855  
 Koef. Determ. ( $r^2$ ) = 0.731  
 Peluang Ralat (p) = 0.000

p = dua ekor.



**LAMPIRAN G**

**NILAI MENTAH CPRS - R (PENELITIAN PERTAMA)**

	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
1	4	2	0	2	0	4	4	3	4	1	4	2	4	0	3	1	4	2	0
2	0	3	1	0	0	3	1	0	1	1	3	0	3	1	1	4	0	0	4
3	1	0	0	0	0	0	3	3	4	0	1	1	0	1	0	0	0	0	3
4	3	3	2	3	1	4	3	2	3	1	1	3	3	1	4	3	4	1	1
5	3	2	1	0	1	4	3	3	1	1	3	2	3	0	3	0	3	0	0
6	1	0	4	0	1	3	4	0	1	3	4	1	3	4	0	1	3	1	4
7	2	3	3	0	0	1	0	1	1	1	2	0	0	1	0	0	0	2	1
8	4	3	0	1	2	4	0	3	4	1	1	3	4	1	2	4	3	0	2
9	3	3	2	1	1	1	1	3	3	1	2	1	0	1	1	0	1	0	2
10	4	3	0	0	0	1	1	4	4	0	4	0	4	0	0	0	0	0	3
11	1	4	4	0	0	2	4	0	3	1	3	0	0	3	0	0	0	0	0
12	3	2	1	1	0	0	1	2	3	1	3	2	0	1	0	1	0	1	3
13	3	3	1	3	0	3	1	4	4	2	4	0	4	1	0	0	2	0	3
14	1	1	4	0	0	1	1	1	4	0	2	0	0	4	1	1	0	0	4
15	1	1	1	0	0	3	1	3	2	1	3	1	3	1	1	1	1	0	3
16	3	1	3	0	0	0	1	4	4	3	2	3	1	1	1	0	2	0	3
17	1	0	2	0	0	2	4	0	3	1	4	0	0	3	2	1	0	1	3
18	1	3	1	0	0	0	1	4	1	1	2	2	1	1	3	3	4	0	1
19	1	3	2	2	1	1	1	3	3	1	2	3	0	1	1	1	3	2	3
20	1	1	1	3	0	1	3	4	1	3	3	0	0	3	3	1	0	0	4
21	3	2	1	1	1	3	2	4	3	2	2	3	1	2	1	0	1	2	2
22	4	0	1	0	0	2	1	1	3	1	2	1	2	0	2	0	1	0	4
23	1	0	2	0	0	1	1	1	3	1	3	1	0	1	0	1	1	0	3
24	4	3	2	1	0	2	1	1	3	1	1	2	1	1	3	0	2	2	3
25	2	3	2	3	0	0	0	4	2	2	3	4	0	0	1	2	0	0	4
26	2	3	1	2	1	1	3	1	2	1	3	1	1	1	1	1	1	0	3
27	4	4	3	2	0	0	0	1	4	3	1	3	3	0	0	2	4	3	4
28	3	3	1	0	0	0	3	0	3	1	4	0	0	3	0	2	2	0	4
29	1	1	1	1	3	1	4	1	1	1	0	0	4	1	0	4	1	3	3
30	0	2	4	0	0	3	1	4	3	1	0	1	0	1	2	0	1	0	3
31	3	1	3	0	0	3	1	3	3	3	3	2	1	1	0	0	3	2	3
32	2	3	2	0	0	3	2	4	2	1	2	2	3	0	2	0	1	0	3
33	2	3	0	1	0	4	0	4	3	1	3	2	0	1	1	1	3	0	4
34	2	3	3	1	1	3	0	3	1	1	3	2	1	1	0	2	3	0	4
35	0	1	4	0	0	1	3	3	0	3	4	0	2	3	3	3	3	0	4
36	2	1	0	0	2	0	4	4	1	1	0	4	1	0	3	1	0	0	2
37	3	3	0	1	1	2	0	1	2	2	3	4	1	0	0	1	4	0	3

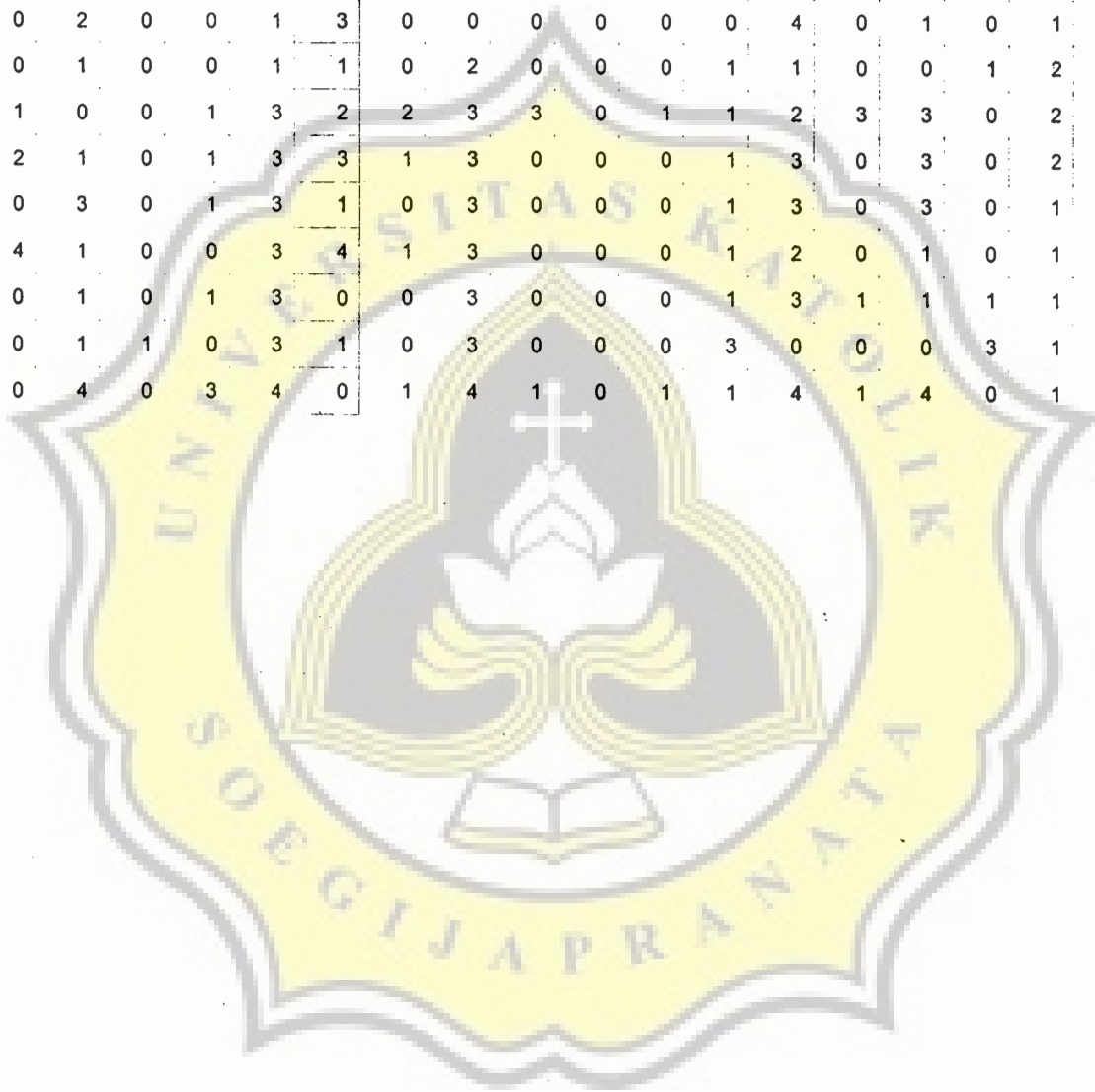
	x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38
1	0	3	0	0	0	0	4	0	1	0	0	0	0	2	0	1	2	3	1
2	1	0	0	4	0	1	0	0	3	0	0	0	0	4	0	3	3	0	0
3	1	0	0	0	0	1	3	0	1	0	0	0	0	3	0	0	1	0	1
4	2	1	1	0	0	3	3	3	1	3	0	0	0	1	0	1	3	2	0
5	4	0	0	0	0	1	4	0	1	0	0	1	0	1	1	0	3	1	1
6	4	0	4	0	0	3	3	1	2	0	0	1	0	4	1	1	3	4	0
7	1	0	0	0	0	2	0	0	2	0	0	0	0	3	0	1	1	1	0
8	2	3	0	1	2	3	4	0	2	1	0	3	1	2	1	2	1	3	0
9	3	0	1	0	0	2	2	0	2	0	0	0	0	3	1	3	0	0	0
10	3	0	1	0	0	0	3	0	0	0	0	0	0	3	0	0	1	0	0
11	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	2	0	0
12	2	0	1	0	0	1	1	0	1	0	0	0	0	2	0	1	2	1	0
13	2	0	0	1	0	4	4	0	0	4	4	1	0	4	1	0	0	0	3
14	3	0	3	0	0	1	1	2	0	1	0	0	1	4	0	1	1	1	0
15	2	3	1	0	0	1	2	2	1	0	0	0	0	4	0	1	3	1	1
16	1	0	1	0	1	1	3	1	1	0	0	0	0	1	0	1	0	1	0
17	4	2	2	0	0	2	2	1	1	3	0	1	1	2	1	1	2	2	3
18	4	0	1	3	1	1	3	1	3	0	0	0	1	2	0	1	0	0	0
19	4	1	1	0	0	3	3	1	3	1	0	1	2	3	1	1	2	3	1
20	4	0	1	0	0	1	3	0	2	0	0	0	1	3	0	0	1	0	0
21	4	0	1	0	1	2	3	2	1	0	0	0	1	3	0	1	3	1	0
22	2	0	4	0	0	1	2	0	1	0	0	0	2	1	0	1	2	0	0
23	4	0	1	0	0	2	1	0	3	0	0	0	1	2	0	3	0	1	0
24	1	0	1	0	0	1	2	0	0	1	0	0	1	2	0	0	3	3	0
25	3	1	0	0	0	2	3	1	0	4	0	0	0	3	0	3	0	0	2
26	3	0	1	0	0	1	2	0	1	0	0	0	0	3	0	1	1	0	0
27	4	1	3	0	0	3	3	2	3	0	0	4	1	4	3	2	0	3	4
28	4	0	2	0	0	0	3	0	1	0	0	0	0	3	0	0	0	0	0
29	4	2	3	0	1	3	1	3	0	0	0	1	1	2	1	2	3	1	0
30	4	0	3	0	0	1	1	0	3	0	0	1	0	2	0	1	0	0	0
31	3	2	1	0	0	3	3	0	3	0	0	0	0	3	0	1	2	3	0
32	1	2	1	0	1	3	4	1	1	0	0	0	0	3	0	2	0	2	1
33	2	1	2	1	0	1	1	1	0	0	0	0	0	3	0	0	0	0	0
34	3	0	1	0	1	2	4	0	3	0	0	0	0	4	0	3	0	3	0
35	3	0	1	0	0	3	3	3	3	0	0	1	0	4	0	3	0	0	0
36	3	2	3	3	0	4	2	0	3	4	0	0	0	3	0	1	2	2	1
37	4	0	1	0	0	0	1	1	0	0	0	1	0	2	1	0	2	3	1

	x39	x40	x41	x42	x43	x44	x45	x46	x47	x48	x49	x50	x51	x52	x53	x54	x55	x56	x57
1	0	1	2	2	3	1	1	4	0	2	4	0	0	3	3	1	0	0	0
2	3	0	1	1	0	0	0	0	3	0	4	0	0	4	1	1	0	0	0
3	3	0	3	2	0	4	0	3	0	0	1	1	2	0	4	1	1	1	0
4	1	1	2	0	0	3	1	0	1	0	3	1	3	3	0	1	0	0	1
5	1	1	1	3	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0
6	4	4	3	4	0	0	2	0	1	1	2	0	0	0	0	1	1	0	0
7	3	1	1	4	1	2	1	1	0	2	1	0	0	0	0	0	1	0	0
8	1	4	1	3	1	1	1	2	3	0	3	0	1	0	3	2	1	0	1
9	2	1	2	2	0	2	0	0	0	0	1	0	0	0	1	2	0	0	0
10	1	1	3	3	0	1	0	0	0	0	4	0	0	0	3	0	0	0	1
11	2	2	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0
12	1	2	1	1	3	0	1	0	0	0	2	0	0	0	1	1	0	0	0
13	0	0	3	0	0	3	2	0	0	0	2	0	0	2	3	3	0	0	3
14	0	3	2	0	0	0	1	0	1	1	0	1	0	0	2	1	0	0	0
15	2	2	1	1	2	2	1	1	0	0	1	0	0	0	0	1	0	0	1
16	1	1	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	1	0
17	2	1	0	2	0	2	2	1	1	0	2	0	0	1	2	3	1	0	1
18	1	3	2	3	1	2	0	2	1	1	4	1	0	0	0	1	0	0	2
19	3	1	2	3	0	2	1	2	1	2	3	1	0	2	3	3	3	2	2
20	3	0	2	0	3	0	1	1	0	0	0	0	0	0	0	1	0	1	0
21	2	1	2	1	3	1	1	1	2	0	3	1	2	1	2	1	2	1	2
22	3	2	3	2	2	0	0	1	0	0	0	0	0	0	1	0	0	0	1
23	3	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1
24	2	2	2	1	2	1	0	1	1	2	2	0	0	0	0	1	0	0	0
25	1	3	2	0	2	3	2	1	0	0	1	0	2	2	0	0	1	0	0
26	3	2	1	1	0	1	0	1	1	0	1	0	0	1	2	1	1	0	0
27	3	3	0	1	0	3	3	2	2	3	3	2	0	0	0	4	1	0	4
28	2	0	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
29	3	2	1	1	3	3	0	0	1	0	0	0	0	1	1	0	0	1	0
30	4	1	1	4	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0
31	1	0	1	3	0	0	0	0	1	0	1	0	0	2	3	3	1	0	1
32	0	3	0	2	1	2	3	0	2	0	3	1	2	1	2	1	2	1	2
33	0	2	3	4	0	0	0	0	0	0	0	0	0	2	3	0	1	1	0
34	3	1	0	1	3	1	3	0	3	0	1	1	1	3	3	3	0	0	1
35	3	1	1	1	1	0	0	1	1	0	3	0	0	3	0	1	1	0	0
36	1	3	0	0	1	1	2	0	3	0	4	0	0	4	3	1	0	0	1
37	0	1	3	3	0	3	2	3	0	0	3	0	0	4	0	3	0	0	0

	x58	x59	x60	x61	x62	cprs1
1	0	4	1	0	0	93,00
2	0	0	0	0	1	64,00
3	0	3	1	0	0	58,00
4	1	2	1	0	0	95,00
5	0	4	3	0	0	68,00
6	0	4	1	0	1	98,00
7	0	0	0	0	0	47,00
8	1	1	1	0	0	104,00
9	1	2	1	0	0	61,00
10	0	3	1	0	0	60,00
11	0	1	0	0	0	41,00
12	0	3	0	0	0	53,00
13	3	0	1	0	0	91,00
14	0	1	0	0	1	58,00
15	0	3	2	0	0	69,00
16	1	1	1	0	0	54,00
17	0	0	1	0	0	79,00
18	0	1	2	0	1	78,00
19	1	0	1	0	0	103,00
20	0	2	0	0	0	62,00
21	1	3	1	0	0	93,00
22	0	0	0	0	0	56,00
23	0	0	0	0	1	47,00
24	0	1	0	0	0	66,00
25	0	1	0	0	0	75,00
26	0	1	2	0	0	61,00
27	0	2	3	0	0	120,00
28	0	1	0	0	0	51,00
29	1	1	1	0	3	82,00
30	0	3	0	0	0	59,00
31	0	3	1	0	0	80,00
32	0	0	2	0	0	84,00
33	0	2	0	0	1	64,00
34	1	2	1	1	0	91,00
35	0	1	1	0	0	80,00
36	3	1	3	0	4	94,00
37	1	2	2	0	0	78,00

	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
38	2	3	2	0	0	2	1	1	3	1	1	3	0	1	2	2	3	2	2
39	1	1	3	1	0	3	1	1	1	1	2	2	3	1	2	3	2	0	4
40	0	1	1	0	0	2	0	1	3	0	0	1	0	1	0	3	4	0	4
41	3	3	1	3	1	4	0	4	4	0	3	1	3	0	0	0	1	2	3
42	0	1	2	0	0	2	1	3	2	1	1	2	0	1	2	0	1	0	3
43	3	1	1	0	0	4	2	0	3	3	3	1	3	0	1	0	2	0	2
44	4	0	1	0	0	4	1	3	3	1	3	1	3	1	4	1	0	0	4
45	3	1	1	3	1	1	1	3	3	1	2	1	0	1	1	0	1	0	3
46	3	3	2	0	0	1	1	1	2	0	1	3	1	1	2	0	0	0	4
47	4	3	0	1	1	2	0	3	3	3	4	0	0	3	1	2	2	0	4
48	1	2	1	3	2	2	0	4	3	2	2	1	1	2	1	3	1	0	3
49	3	3	0	1	1	4	1	3	4	1	1	2	1	2	2	2	3	2	2
50	1	0	1	1	3	1	3	3	3	3	1	0	1	0	1	1	0	3	3
51	3	3	2	1	0	4	0	4	1	2	3	2	4	1	0	0	3	1	4
52	0	1	2	0	0	1	4	0	1	2	2	4	0	2	1	1	1	0	1
53	1	1	1	1	0	4	2	3	4	1	0	4	1	3	0	3	2	1	4
54	0	1	4	2	2	0	1	4	0	3	4	3	0	2	0	1	1	0	3

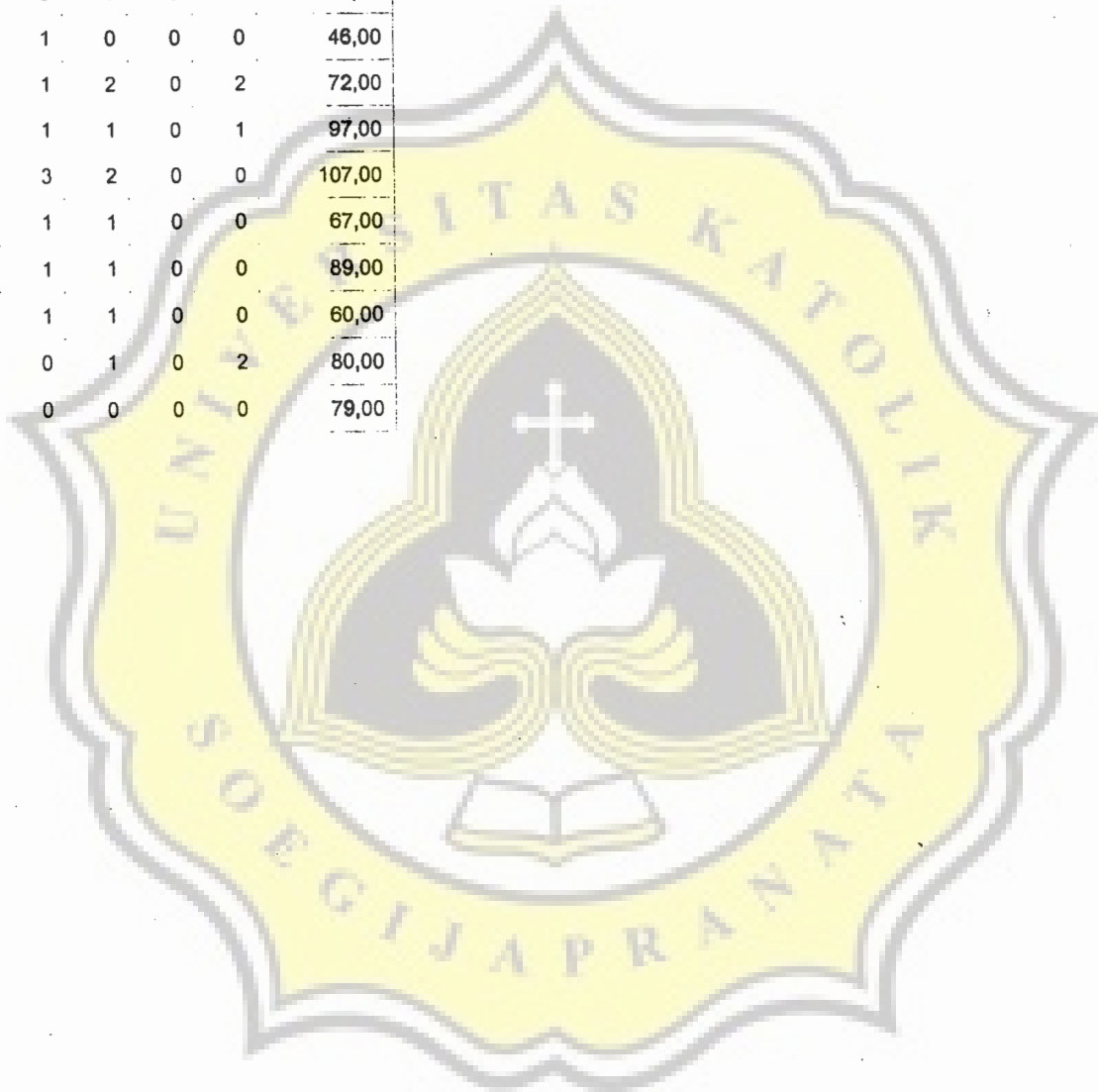
	x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38
38	2	0	0	0	2	3	1	0	1	0	0	1	0	2	0	0	3	4	0
39	4	0	1	0	0	2	2	2	3	2	0	0	2	3	0	1	2	1	0
40	2	0	0	0	0	2	0	0	1	0	0	0	0	3	0	0	1	4	0
41	4	0	1	0	0	1	3	0	0	0	0	0	0	4	0	3	0	1	0
42	3	1	1	0	0	1	2	0	1	0	1	0	0	1	0	1	2	2	0
43	3	0	1	0	0	1	2	0	1	0	0	0	1	0	0	0	0	1	0
44	2	0	0	0	0	1	0	0	0	0	0	1	1	3	1	0	1	3	0
45	3	0	1	0	1	2	3	1	2	0	0	1	1	1	0	0	2	1	0
46	4	0	2	0	0	1	3	0	0	0	0	0	0	4	0	1	0	1	0
47	4	0	1	0	0	1	1	0	2	0	0	0	1	1	0	0	1	2	0
48	2	1	0	0	1	3	2	2	3	3	0	1	1	2	3	3	0	2	3
49	1	2	1	0	1	3	3	1	3	0	0	0	1	3	0	3	0	2	0
50	1	0	3	0	1	3	1	0	3	0	0	0	1	3	0	3	0	1	0
51	4	4	1	0	0	3	4	1	3	0	0	0	1	2	0	1	0	1	4
52	4	0	1	0	1	3	0	0	3	0	0	0	1	3	1	1	1	1	0
53	3	0	1	1	0	3	1	0	3	0	0	0	3	0	0	0	3	1	0
54	4	0	4	0	3	4	0	1	4	1	0	1	1	4	1	4	0	1	0





	x39	x40	x41	x42	x43	x44	x45	x46	x47	x48	x49	x50	x51	x52	x53	x54	x55	x56	x57
38	2	2	2	2	0	0	1	0	1	2	1	1	0	0	0	0	2	2	0
39	4	1	1	2	1	2	0	1	0	0	2	2	0	0	0	1	2	1	2
40	4	0	1	0	0	0	0	0	1	0	1	0	0	1	2	0	0	0	0
41	1	1	1	4	4	1	0	3	1	2	1	0	0	0	1	3	0	0	0
42	4	3	1	1	0	0	1	1	2	0	1	2	1	0	0	1	2	0	1
43	1	1	1	3	2	0	0	0	1	0	0	1	0	0	0	0	1	1	0
44	1	1	3	1	0	1	0	0	1	1	3	2	0	0	0	0	3	0	0
45	4	1	2	1	3	1	1	2	0	1	0	1	0	1	3	1	1	1	2
46	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
47	4	0	2	1	1	0	0	1	0	0	0	1	0	2	3	0	2	0	0
48	1	3	1	1	1	2	1	0	2	0	3	1	1	1	3	2	1	1	2
49	2	3	0	2	2	3	2	3	2	2	2	2	2	2	2	1	2	2	3
50	3	1	1	1	0	1	1	1	0	0	0	0	0	1	1	3	0	0	1
51	3	0	1	3	3	1	1	1	0	0	0	0	0	1	1	3	0	0	1
52	4	0	0	4	0	0	1	1	1	0	0	0	0	0	0	2	0	1	1
53	1	2	2	0	0	1	0	1	0	3	0	3	1	1	2	2	1	1	0
54	3	0	0	1	1	0	1	0	1	0	0	0	1	1	0	3	0	1	1

	x58	x59	x60	x61	x62	cprs1
38	2	1	2	0	0	73,00
39	0	2	2	0	1	84,00
40	0	1	0	0	0	45,00
41	1	0	0	0	0	77,00
42	0	0	1	0	0	60,00
43	0	4	3	0	0	58,00
44	0	3	3	0	0	70,00
45	1	3	1	0	1	78,00
46	0	1	0	0	0	46,00
47	0	1	2	0	2	72,00
48	1	1	1	0	1	97,00
49	1	3	2	0	0	107,00
50	1	1	1	0	0	67,00
51	1	1	1	0	0	89,00
52	0	1	1	0	0	60,00
53	1	0	1	0	2	80,00
54	1	0	0	0	0	79,00





**LAMPIRAN H**  
**NILAI MENTAH CPRS - R (PENELITIAN KEDUA)**

	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
1	3	2	1	3	0	4	2	3	3	1	4	2	4	1	2	1	3	1	2
2	2	3	1	1	0	4	0	3	3	2	2	4	4	0	2	4	2	1	2
3	1	1	1	0	0	3	1	3	3	1	3	1	1	1	2	1	1	1	3
4	3	3	1	3	0	3	1	3	3	1	1	2	3	1	3	0	0	0	1
5	3	3	1	0	1	4	3	4	1	1	3	3	2	1	4	0	3	0	1
6	2	0	4	0	0	1	4	1	1	1	4	1	1	4	0	1	0	1	4
7	3	1	3	0	0	2	2	0	2	1	2	1	1	2	1	0	1	2	3
8	4	1	1	1	0	3	1	3	3	2	2	2	3	1	1	0	1	0	3
9	4	2	0	1	0	4	1	3	4	1	3	0	2	0	0	0	1	0	4
10	2	3	1	0	0	3	1	3	3	1	4	0	1	1	0	0	0	0	3
11	1	3	4	0	0	1	3	0	3	4	4	0	3	4	0	0	0	0	4
12	4	1	4	0	0	0	1	1	3	1	3	1	0	1	0	0	0	1	3
13	0	2	1	1	0	4	2	4	4	2	4	3	4	0	1	0	2	0	2
14	2	0	3	0	0	1	4	1	3	1	4	1	0	4	1	1	0	0	4
15	3	1	1	0	0	3	1	3	2	1	2	1	3	1	2	0	0	0	0
16	1	1	3	0	0	2	1	3	3	2	2	3	1	1	2	1	2	0	3
17	1	1	2	0	0	2	3	0	2	1	4	0	2	1	2	0	0	0	3
18	1	2	2	0	1	3	1	4	1	1	2	3	2	0	2	3	3	0	1
19	3	1	1	1	0	1	1	3	3	3	3	3	0	1	1	1	3	1	3
20	1	2	0	0	0	0	2	1	3	1	2	4	0	2	2	3	2	0	2
21	1	0	3	3	1	0	1	3	3	3	3	1	0	3	0	0	1	0	4
22	3	2	3	0	0	3	1	1	4	1	2	0	2	0	0	0	3	0	3
23	2	0	3	0	0	1	1	0	3	1	3	0	0	0	1	1	1	0	3
24	2	3	2	2	1	3	1	3	4	2	2	3	1	2	3	3	4	4	2
25	3	3	2	3	0	1	0	3	3	2	3	4	1	0	1	2	0	0	3
26	4	2	1	1	0	1	3	1	3	0	1	3	0	1	0	0	3	0	2
27	2	3	2	2	0	3	1	2	2	3	3	3	3	2	0	1	3	3	3
28	0	3	4	0	0	1	3	0	3	1	4	0	0	1	0	0	0	0	4
29	1	2	2	0	2	2	4	0	1	1	2	1	0	1	3	4	2	3	0
30	3	0	2	0	0	0	1	1	1	1	4	0	0	3	0	0	0	0	4
31	2	2	1	1	1	3	1	3	3	1	3	1	1	1	0	0	3	0	3
32	2	1	3	2	1	3	2	3	1	2	2	3	3	1	3	2	1	1	2
33	2	2	2	1	0	3	0	3	3	1	2	1	0	1	1	3	2	1	2
34	2	3	3	2	0	2	1	2	2	0	3	3	1	1	1	3	2	1	4
35	1	1	2	0	0	1	1	3	1	3	3	2	1	1	1	1	1	0	3
36	3	3	2	1	4	1	1	4	0	3	2	1	1	1	4	2	2	0	4
37	2	3	2	1	1	4	0	2	1	0	4	1	4	0	2	2	3	0	2

	x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38
1	1	3	0	0	0	1	3	2	1	0	0	0	0	1	0	1	2	3	2
2	2	3	0	4	1	1	4	0	1	0	0	1	0	3	0	2	2	1	0
3	2	0	1	0	0	3	1	2	1	0	0	0	0	3	0	0	2	1	0
4	2	0	1	0	0	1	3	0	1	3	0	0	1	1	3	1	3	1	0
5	0	0	0	0	2	3	4	0	1	0	0	0	0	2	1	1	0	3	0
6	4	0	4	0	0	3	1	1	1	0	0	1	0	3	0	0	1	2	0
7	2	0	1	0	0	2	1	2	2	1	0	0	1	2	0	3	1	0	1
8	3	2	1	0	1	2	3	0	2	1	0	1	1	2	1	3	0	2	0
9	1	0	0	0	0	1	3	0	1	0	0	0	2	0	0	0	1	1	0
10	4	0	1	0	0	1	3	0	1	0	0	0	0	1	0	1	3	1	0
11	3	0	2	0	0	1	1	0	3	0	0	0	0	3	0	1	1	0	0
12	2	0	1	0	0	2	2	0	1	0	0	0	0	1	0	1	2	0	0
13	2	0	0	0	0	2	3	1	2	0	1	0	2	1	0	1	1	0	3
14	4	0	3	0	0	4	1	0	1	0	0	0	1	4	0	1	0	0	0
15	2	1	1	0	0	1	0	0	1	0	0	0	0	2	0	1	3	2	0
16	1	0	1	0	1	1	2	0	1	0	0	0	1	1	0	1	2	2	0
17	4	0	1	0	0	2	3	0	1	2	0	1	2	2	1	1	0	0	2
18	4	0	3	1	2	3	0	0	2	0	0	1	1	2	0	1	1	2	0
19	4	1	1	0	0	3	3	1	3	1	0	1	0	2	1	1	1	3	1
20	1	0	0	0	1	2	2	0	2	1	0	0	1	2	1	2	3	0	0
21	3	0	1	0	0	2	3	0	1	0	0	0	0	3	0	3	1	1	0
22	4	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	0	2	0
23	2	0	0	0	0	1	1	1	1	0	0	1	3	1	0	1	0	1	0
24	0	1	2	0	0	0	3	2	1	2	0	2	0	3	1	2	3	3	0
25	3	1	0	1	0	2	3	0	1	4	0	1	0	2	0	3	0	0	2
26	3	0	1	0	0	1	3	0	1	1	0	0	2	1	1	1	1	0	0
27	3	2	2	0	0	3	3	2	3	0	0	3	0	4	4	3	2	1	3
28	3	0	2	0	0	1	1	0	1	0	0	0	1	3	0	1	1	0	0
29	4	0	2	0	0	3	0	1	1	0	0	1	0	4	0	1	4	1	0
30	4	0	3	0	0	3	0	0	3	0	0	0	0	4	0	3	0	0	0
31	1	1	1	0	0	1	0	0	2	0	0	0	1	1	0	1	1	3	0
32	1	2	1	2	0	3	4	1	3	1	2	2	0	3	1	3	2	3	1
33	4	1	1	2	1	2	2	2	2	0	0	0	1	2	0	0	0	0	0
34	1	1	0	1	0	3	1	1	3	0	0	0	1	2	1	2	0	3	0
35	3	2	3	0	2	0	2	1	4	0	0	1	1	4	0	3	1	2	0
36	2	2	3	0	0	2	3	0	2	4	0	0	0	3	0	3	4	3	0
37	3	3	0	0	1	0	1	1	0	0	0	0	2	3	2	1	3	3	0

	x39	x40	x41	x42	x43	x44	x45	x46	x47	x48	x49	x50	x51	x52	x53	x54	x55	x56	x57
1	1	2	3	2	2	1	2	1	1	0	3	1	0	3	3	1	1	2	1
2	2	1	1	0	0	1	0	0	1	1	4	2	0	4	3	1	3	1	0
3	3	1	2	1	1	1	0	1	0	0	2	1	0	1	1	1	1	0	0
4	1	1	2	1	0	3	2	0	1	0	3	0	0	1	0	1	0	0	0
5	2	4	1	0	0	0	0	3	0	0	4	0	0	1	1	1	0	1	1
6	4	3	1	4	0	1	2	3	0	1	2	0	0	4	0	0	0	0	0
7	2	2	2	2	1	1	1	2	2	0	0	1	0	0	1	1	1	0	1
8	1	1	1	2	1	1	2	2	1	0	1	0	1	1	2	2	1	0	1
9	0	2	3	0	4	2	0	1	3	2	4	0	0	1	4	0	2	0	2
10	1	0	1	3	0	0	0	1	1	0	1	0	0	0	3	1	0	0	1
11	2	0	3	1	2	0	0	2	0	0	0	0	0	0	3	4	0	0	0
12	4	2	0	1	3	1	2	1	1	0	2	0	0	2	2	1	0	2	1
13	0	4	1	0	3	3	1	0	1	0	3	1	0	4	3	3	3	3	4
14	1	2	2	4	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0
15	3	1	2	3	1	1	0	2	2	1	1	0	0	0	1	1	0	0	1
16	1	2	2	1	0	2	0	0	1	0	1	0	0	3	1	3	0	1	1
17	1	2	1	2	0	0	2	0	1	0	0	1	0	0	0	1	0	1	1
18	1	3	0	0	2	3	2	0	3	1	2	2	1	0	0	1	2	0	2
19	3	3	2	1	0	1	3	2	1	1	0	1	0	0	1	3	3	2	2
20	3	1	2	2	1	1	2	0	1	0	2	1	1	2	1	1	0	1	2
21	3	1	0	1	0	0	0	1	1	0	1	0	1	0	1	1	0	0	1
22	4	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
23	3	1	1	3	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0
24	3	2	3	2	1	2	0	1	2	3	3	2	0	1	2	2	3	1	1
25	2	3	2	1	2	3	2	1	0	0	1	1	2	2	1	0	1	0	0
26	2	3	2	1	1	1	0	0	0	0	1	0	0	1	1	0	2	0	1
27	2	3	0	3	1	3	3	3	2	3	3	2	2	2	3	4	4	3	4
28	2	0	3	1	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0
29	2	0	2	3	0	0	3	3	2	4	1	2	0	0	0	1	1	0	0
30	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
31	1	1	1	1	1	1	0	0	0	0	3	0	0	3	3	3	0	0	1
32	2	2	1	2	1	2	2	1	2	1	1	3	2	1	3	3	2	1	2
33	1	2	2	4	2	0	0	0	1	0	1	0	2	3	3	0	2	2	0
34	3	2	1	1	3	1	3	1	3	0	1	1	2	2	3	3	0	0	1
35	3	1	0	4	1	1	1	2	0	0	2	1	3	1	1	3	2	0	0
36	1	1	2	0	1	0	1	0	3	0	0	1	0	4	2	3	0	0	3
37	0	3	2	2	1	2	0	3	0	0	0	2	0	1	3	0	0	2	0

	x58	x59	x60	x61	x62	cprs2
1	0	3	0	0	0	95,00
2	1	3	2	0	1	97,00
3	0	1	1	0	1	64,00
4	0	1	0	0	0	70,00
5	0	4	1	0	0	79,00
6	0	0	1	0	1	78,00
7	0	0	0	0	1	67,00
8	0	1	0	0	0	79,00
9	0	1	0	0	0	71,00
10	0	1	0	0	0	56,00
11	0	0	0	0	0	66,00
12	0	2	2	0	0	65,00
13	3	3	2	1	0	101,0
14	0	0	1	0	1	63,00
15	0	3	2	0	0	63,00
16	1	0	0	0	1	66,00
17	0	2	1	0	0	62,00
18	2	2	1	0	0	85,00
19	1	1	1	0	0	92,00
20	0	0	1	0	1	71,00
21	0	1	0	0	0	61,00
22	0	0	0	0	0	47,00
23	0	0	0	0	1	45,00
24	0	2	0	0	1	109,0
25	0	1	0	0	0	82,00
26	0	3	0	0	0	61,00
27	1	1	1	0	0	132,0
28	0	0	0	0	0	49,00
29	0	1	1	0	0	79,00
30	0	1	0	0	0	52,00
31	0	3	0	0	0	65,00
32	1	1	2	0	1	112,0
33	0	2	1	0	0	78,00
34	1	2	2	0	0	92,00
35	1	1	1	0	0	84,00
36	1	1	2	0	1	97,00
37	2	3	1	0	0	84,00

	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
38	1	3	1	2	1	2	1	2	0	1	0	2	0	1	2	1	2	1	3
39	3	2	2	2	0	3	2	3	1	1	3	2	3	1	2	2	1	0	4
40	2	4	3	0	0	4	1	3	3	1	0	1	2	1	0	3	4	0	1
41	3	0	2	1	0	1	2	2	2	1	1	1	0	2	1	1	0	1	2
42	3	2	1	0	0	0	1	3	3	1	2	2	1	1	1	0	1	0	4
43	1	0	3	0	0	1	1	1	4	1	3	2	0	1	3	0	3	0	1
44	2	0	1	0	0	3	1	3	3	1	3	1	3	1	3	1	1	0	2
45	1	1	1	3	3	2	1	3	3	0	2	1	0	1	1	0	1	1	3
46	3	1	2	0	0	3	2	2	3	0	1	3	2	0	0	1	0	0	3
47	1	0	2	0	0	0	4	3	3	1	4	0	0	1	0	3	1	0	3
48	3	2	3	3	1	1	3	3	1	3	1	3	1	3	1	0	1	0	4
49	1	2	0	1	0	2	1	3	3	1	2	2	1	2	2	3	2	1	3
50	1	1	1	1	3	1	3	2	3	2	2	1	1	0	1	1	1	3	3
51	1	3	1	1	0	4	3	3	1	3	3	1	4	3	0	0	3	1	4
52	1	3	4	0	0	3	3	1	1	1	3	3	1	1	4	1	3	0	1
53	1	1	1	1	0	3	0	3	3	1	0	1	1	1	1	3	1	2	3
54	1	2	4	3	2	0	1	4	1	2	4	2	0	1	1	1	2	0	3



	x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38
38	2	0	1	0	2	1	0	2	1	0	0	1	1	2	0	1	3	3	0
39	3	2	2	0	0	2	1	2	3	0	0	0	1	3	0	2	1	0	0
40	4	0	1	0	0	1	0	0	3	0	0	0	0	2	0	0	0	3	0
41	3	1	4	0	0	3	0	1	3	0	0	0	0	3	0	3	0	1	0
42	3	0	1	0	0	1	0	2	1	0	1	0	0	2	0	1	2	0	0
43	3	1	0	0	0	1	3	0	1	0	0	0	1	3	0	0	1	3	0
44	4	0	1	0	0	3	0	0	1	0	0	3	2	3	3	1	3	3	0
45	2	0	1	0	1	1	4	0	0	0	0	1	1	4	0	1	1	3	0
46	4	0	0	0	0	1	0	0	1	0	0	0	0	3	0	0	0	0	0
47	3	0	1	1	0	1	0	0	1	1	0	0	0	4	1	1	0	0	0
48	3	1	1	0	1	3	1	1	2	3	0	1	0	3	0	3	0	2	1
49	2	2	2	0	0	1	3	2	1	1	0	0	1	2	0	1	0	2	0
50	2	0	2	1	1	3	1	0	3	0	0	0	1	3	1	3	1	1	1
51	4	1	1	0	1	3	3	0	3	0	0	0	0	3	0	3	0	1	3
52	4	1	3	0	0	2	0	1	4	0	0	0	0	3	0	1	1	1	0
53	2	1	1	3	1	2	1	0	3	0	0	1	1	2	0	1	4	0	0
54	4	1	3	1	2	3	0	1	4	1	1	1	2	4	2	3	0	1	0

	x39	x40	x41	x42	x43	x44	x45	x46	x47	x48	x49	x50	x51	x52	x53	x54	x55	x56	x57
38	1	0	3	1	0	0	0	0	1	1	0	1	0	1	1	1	1	2	0
39	3	2	1	2	1	2	0	2	1	1	2	1	1	0	0	2	2	2	2
40	4	0	2	3	0	0	0	0	0	0	4	0	0	2	1	1	0	0	0
41	2	1	1	2	0	2	0	0	1	0	0	0	0	0	0	2	1	2	0
42	4	2	2	1	2	2	1	2	2	0	0	0	0	0	0	1	0	0	1
43	1	1	1	4	1	1	0	3	2	1	0	0	0	0	0	1	0	0	0
44	1	2	2	1	1	2	0	0	1	0	1	1	0	0	1	2	1	0	0
45	3	2	3	0	2	0	1	0	0	1	0	1	0	0	3	1	1	2	2
46	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
47	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
48	3	2	1	1	0	1	1	2	2	0	3	0	0	3	3	3	1	1	1
49	3	0	2	1	0	2	1	2	1	1	2	1	1	0	0	0	2	1	3
50	3	1	1	2	1	0	0	1	1	0	0	1	0	1	1	3	0	0	1
51	3	2	2	0	3	1	0	1	2	1	0	0	0	2	1	3	0	0	1
52	1	1	1	1	0	3	2	2	2	2	0	1	0	0	0	1	0	0	1
53	1	1	2	0	1	2	1	0	1	2	0	2	1	1	2	3	2	2	0
54	3	1	0	2	1	1	1	0	1	0	1	1	0	1	0	3	0	1	1

	x58	x59	x60	x61	x62	cprs2
38	1	1	2	0	0	64,00
39	0	1	1	0	0	88,00
40	0	3	0	0	0	67,00
41	0	2	1	0	0	62,00
42	1	2	2	0	0	65,00
43	0	3	2	0	0	63,00
44	1	1	1	0	0	75,00
45	0	3	1	0	0	74,00
46	0	1	0	0	0	44,00
47	1	0	1	0	3	54,00
48	1	1	0	0	0	93,00
49	2	3	1	0	1	82,00
50	1	2	1	0	0	76,00
51	0	0	0	0	1	88,00
52	1	1	1	0	3	79,00
53	1	1	2	0	1	79,00
54	1	0	0	0	0	87,00





**LAMPIRAN I**  
**NILAI MENTAH CTRS - R ( PENELITIAN PERTAMA )**

	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
1	2	0	1	0	2	1	0	0	3	2	0	0	0	0	0	0	0	0	0
2	1	0	0	0	0	0	1	2	0	0	2	2	0	0	0	0	0	0	0
3	2	0	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0
4	3	0	0	0	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0
5	2	0	2	1	1	3	0	0	2	1	0	1	3	1	2	2	1	0	0
6	0	0	0	0	0	0	0	0	3	1	3	0	0	0	0	0	0	0	0
7	0	0	0	0	0	2	1	1	2	2	2	1	2	0	0	2	0	0	0
8	3	0	1	0	2	2	1	0	1	0	0	0	0	1	1	1	0	0	0
9	3	1	1	0	2	2	0	0	3	0	0	0	0	1	0	0	0	1	0
10	1	0	0	1	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0
11	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	2	0	0	0
12	0	0	1	0	0	1	2	2	0	0	1	2	0	0	0	1	0	0	0
13	1	0	0	0	0	1	0	0	2	2	0	0	0	0	0	1	0	0	0
14	0	0	0	1	0	1	0	0	1	1	2	0	1	0	0	1	0	0	0
15	1	1	1	1	0	1	1	1	0	0	0	1	0	1	2	1	1	0	0
16	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	1	1	0	0
17	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0
18	1	1	0	0	3	2	0	0	0	0	0	1	0	1	0	0	0	0	0
19	1	1	3	0	0	0	0	0	1	0	0	1	0	1	1	1	1	0	0
20	3	3	3	1	0	0	0	0	2	1	1	2	0	2	1	1	1	0	0
21	3	3	3	2	1	3	2	1	0	0	0	2	3	2	3	2	3	1	0
22	1	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0
23	2	1	1	0	1	0	2	2	0	0	1	0	0	1	0	0	0	0	0
24	2	2	0	0	0	0	0	0	2	0	0	1	1	1	0	0	1	0	0
25	2	2	1	1	1	0	2	2	0	0	1	2	3	1	1	0	1	2	0
26	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
27	1	2	1	2	2	1	0	0	0	0	0	2	1	1	1	0	0	0	0
28	0	0	0	0	0	1	1	1	1	1	2	1	0	0	0	1	0	0	0
29	0	0	1	0	0	1	2	2	1	1	1	1	0	0	0	1	0	0	0
30	2	1	1	0	2	1	1	1	0	1	1	1	1	1	1	1	0	0	0
31	1	1	1	0	1	1	1	1	2	2	0	0	0	0	0	2	0	0	0
32	2	1	1	1	3	2	2	2	2	1	1	1	1	1	1	2	0	0	0
33	3	2	2	2	3	2	2	1	1	1	0	3	0	3	3	2	3	1	0
34	2	3	2	1	2	2	2	1	1	1	1	2	1	1	1	2	1	1	0
35	3	1	1	1	2	1	3	3	1	1	1	2	1	1	1	2	1	1	0
36	1	1	1	1	0	1	2	3	0	1	1	0	1	0	0	1	0	0	0
37	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0

	x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38
1	0	0	0	0	1	0	0	0	0	1	1	1	0	0	1	1	0	2	0
2	0	0	0	0	1	0	1	0	0	1	1	1	0	1	1	1	1	3	0
3	0	0	0	0	1	0	0	0	0	1	1	1	0	0	1	2	0	2	0
4	0	0	0	0	2	0	1	0	0	0	1	0	0	1	1	3	2	3	0
5	0	3	0	0	1	0	0	0	0	2	2	2	0	1	1	0	1	3	0
6	0	0	3	1	0	0	0	2	2	0	0	0	0	0	2	3	0	3	2
7	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3	2	0	3	0
8	0	1	0	0	1	0	0	0	0	2	1	3	0	1	0	0	0	3	0
9	0	0	0	0	2	0	0	0	0	1	1	3	0	1	0	1	0	2	0
10	0	0	0	0	1	0	0	0	0	1	1	1	0	2	0	2	1	3	0
11	0	0	0	0	1	0	1	1	0	0	0	0	0	2	1	3	0	3	0
12	0	1	0	1	1	0	1	0	0	1	1	1	0	2	2	2	1	2	1
13	0	0	0	0	1	0	0	0	0	0	1	0	0	2	0	2	1	2	0
14	0	1	1	0	1	0	0	1	0	0	1	0	0	2	1	2	2	3	0
15	0	1	0	0	1	0	1	0	0	1	2	1	1	2	1	2	1	3	0
16	0	0	0	0	1	0	0	0	0	0	1	1	0	2	1	2	1	3	0
17	0	1	0	0	1	0	0	0	0	1	1	0	0	2	1	2	0	2	0
18	0	1	0	0	1	0	1	0	0	1	1	0	0	2	1	2	0	2	0
19	0	0	0	0	1	0	0	0	0	0	1	0	0	3	1	3	0	3	0
20	0	0	0	0	1	0	1	0	0	1	2	1	1	0	1	1	1	2	0
21	0	2	0	0	2	0	2	0	0	2	2	2	0	2	2	2	3	2	1
22	0	0	0	0	1	0	0	0	0	0	3	0	1	3	1	3	0	3	0
23	0	0	0	0	0	0	1	0	0	0	2	0	0	2	1	3	1	3	1
24	0	0	0	0	0	0	0	0	0	0	1	0	0	3	0	2	0	2	0
25	1	0	1	1	1	0	1	0	0	1	1	0	1	2	1	3	0	3	1
26	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	3	1	2	0
27	0	0	0	0	1	0	0	0	0	1	3	0	0	3	1	3	3	2	0
28	0	0	1	1	1	0	1	1	1	0	1	0	1	1	1	3	0	3	1
29	1	1	1	1	1	0	2	2	1	0	1	0	1	1	1	3	0	3	1
30	1	1	1	1	1	0	1	1	1	1	1	1	1	2	1	3	0	3	1
31	0	0	0	0	1	0	1	0	0	1	1	1	0	3	1	3	0	2	1
32	1	1	1	0	2	0	1	1	1	2	1	2	1	1	1	2	1	3	1
33	1	2	0	0	1	1	2	1	1	3	2	2	1	2	0	2	2	2	1
34	1	1	0	1	1	1	1	1	1	2	2	1	2	2	1	1	0	2	1
35	1	1	1	1	1	1	2	1	1	2	2	1	1	2	1	2	0	2	1
36	0	0	1	1	1	1	3	0	0	0	1	1	1	1	2	2	0	2	1
37	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	3	0	3	0

	> 19	1ra1
1	0	19,00
2	0	20,00
3	0	15,00
4	0	21,00
5	0	38,00
6	0	25,00
7	0	25,00
8	0	25,00
9	0	25,00
10	0	18,00
11	0	17,00
12	0	27,00
13	0	16,00
14	0	23,00
15	0	10,00
16	0	18,00
17	0	15,00
18	0	21,00
19	0	23,00
20	0	33,00
21	1	59,00
22	0	19,00
23	1	26,00
24	0	18,00
25	0	40,00
26	0	12,00
27	0	32,00
28	0	26,00
29	1	13,00
30	0	38,00
31	0	28,00
32	0	47,00
33	1	61,00
34	0	49,00
35	1	52,00
36	0	32,00
37	0	11,00



	1	2	x3	x4	x5	x6	x7	x8	9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
38	0	0	0	0	1	0	0	1	0	2	0	0	1	0	0	1	0	0	0
39	1	0	0	1	2	1	2	3	0	0	0	0	1	0	0	0	0	0	0
40	1	0	1	0	0	0	2	1	0	0	0	1	0	1	1	0	0	0	0
41	0	0	0	0	0	2	1	2	1	0	3	1	0	0	2	2	0	0	0
42	1	0	0	0	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0
43	0	0	0	0	0	1	2	2	0	0	0	0	1	0	0	1	0	0	0
44	1	0	0	0	0	1	0	0	1	1	0	1	1	0	0	1	0	0	0
45	2	0	1	1	0	2	2	0	1	0	0	2	0	3	1	2	1	1	0
46	0	0	1	2	1	2	1	1	0	1	1	0	2	0	0	1	0	0	0
47	1	0	1	0	2	1	0	0	1	1	1	0	2	0	0	1	0	0	0
48	1	2	1	1	1	2	2	0	1	1	2	1	2	1	2	1	1	0	0
49	1	0	1	0	2	1	0	0	3	0	1	0	0	1	0	1	0	0	0
50	2	2	2	2	0	2	2	2	0	0	3	2	1	2	2	1	2	0	0
51	3	0	1	2	0	1	1	1	0	2	1	0	2	0	0	1	0	0	0
52	0	0	1	2	1	2	0	0	2	3	1	0	0	0	0	0	0	0	0
53	3	2	2	0	0	3	2	2	0	0	1	0	3	3	1	2	1	0	0
54	3	3	3	3	1	3	3	3	0	0	0	3	0	3	3	3	3	3	2



	x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38
38	0	1	1	1	0	0	1	1	1	0	0	0	0	2	2	2	1	2	0
39	0	1	0	0	2	0	3	0	0	0	1	0	0	1	2	1	0	2	0
40	0	1	0	0	0	0	3	0	0	0	2	0	2	3	1	3	0	3	2
41	0	2	0	0	0	0	2	0	0	0	1	0	2	3	0	3	1	3	0
42	1	1	0	0	2	0	3	0	0	0	1	0	0	1	2	1	0	2	0
43	0	0	0	0	0	0	2	0	0	0	1	0	0	2	2	1	0	3	0
44	0	0	0	0	0	0	1	0	0	0	0	0	0	3	1	1	1	3	0
45	0	1	0	1	0	0	1	0	0	2	1	2	1	3	0	1	2	3	0
46	0	1	0	0	2	0	1	2	2	0	1	0	1	1	2	1	1	2	0
47	0	2	1	0	1	0	1	1	1	2	2	2	2	1	2	2	2	2	1
48	0	1	1	2	1	1	0	0	0	2	2	2	1	2	1	2	1	1	0
49	0	1	2	0	2	1	2	1	1	1	1	1	1	3	1	2	2	0	2
50	1	2	1	2	1	1	0	1	1	1	0	1	2	3	1	2	2	3	1
51	1	2	2	0	1	0	2	1	1	0	1	1	2	1	1	1	2	2	2
52	0	1	1	0	1	0	2	1	1	0	1	1	0	0	2	1	1	1	1
53	2	3	1	1	0	1	0	0	0	2	2	2	2	3	0	1	2	2	2
54	2	3	0	1	2	3	3	0	0	3	3	1	3	3	0	1	3	3	1

	19	hrs1
38	0	21,00
39	0	24,00
40	0	28,00
41	0	31,00
42	0	20,00
43	0	18,00
44	0	17,00
45	0	37,00
46	0	30,00
47	0	36,00
48	0	42,00
49	0	35,00
50	1	54,00
51	0	38,00
52	0	27,00
53	0	51,00
54	3	80,00





**LAMPIRAN J**

**NILAI MENTAH CTRS - R ( PENELITIAN KEDUA )**

	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
1	1	0	2	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0
2	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
3	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0
4	1	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0
5	1	0	2	1	2	2	0	0	3	1	0	2	2	1	2	1	0	0	0
6	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	1	1	0	1	1	0	1	0	0	0	0	0	0
8	1	2	1	0	0	1	0	1	1	0	0	0	0	1	0	0	0	0	0
9	1	2	1	0	2	0	0	0	3	0	0	1	0	1	0	1	0	0	0
10	1	0	0	1	0	1	0	0	1	1	0	1	0	1	0	1	0	0	0
11	1	0	0	0	0	0	1	1	0	1	0	1	0	0	0	0	0	0	0
12	1	0	1	0	1	1	1	1	0	1	0	2	0	1	0	1	0	0	0
13	1	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
15	1	1	0	0	1	1	2	1	0	1	0	1	0	1	1	1	1	0	0
16	1	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0
17	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
18	2	0	0	0	1	1	0	0	0	1	0	1	0	1	1	0	0	0	0
19	0	2	2	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
20	1	1	1	1	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0
21	2	2	2	1	0	2	0	0	0	0	0	2	2	2	2	1	2	0	0
22	1	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0
23	0	1	0	0	0	1	2	2	0	0	1	0	0	0	0	0	0	0	0
24	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
25	2	2	1	2	1	2	2	2	0	0	0	1	2	2	2	1	2	1	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	1	1	1	0	0	1	1	0	0	0	0	1	0	1	1	0	1	0	0
28	1	0	1	0	0	0	0	1	2	2	1	0	0	0	0	1	0	0	0
29	1	1	1	1	1	1	2	2	0	1	1	1	0	1	1	1	0	0	0
30	2	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	0
31	1	0	1	0	1	1	0	0	2	1	0	0	1	0	0	1	0	0	0
32	3	2	2	1	3	1	2	2	1	1	1	1	1	1	1	2	1	1	0
33	3	2	2	1	2	2	2	1	1	1	0	2	1	2	3	2	3	2	0
34	3	2	2	1	3	2	2	2	1	1	2	2	1	2	1	2	1	1	0
35	2	2	1	1	2	1	3	3	1	0	1	2	1	1	1	2	0	1	0
36	2	2	1	1	1	2	2	3	0	0	2	1	1	1	1	2	0	0	0
37	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0

	x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38
1	0	0	0	0	2	0	0	0	0	1	1	0	0	1	0	2	0	2	0
2	0	0	0	0	1	0	1	0	0	0	1	0	0	1	2	2	1	3	0
3	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	2	0
4	0	0	0	0	2	0	0	0	0	0	1	0	0	1	2	2	2	3	0
5	0	0	0	0	1	0	0	0	0	1	2	2	0	2	0	1	1	2	0
6	0	0	3	0	1	0	2	1	1	0	1	0	0	1	2	3	0	3	2
7	0	0	0	0	1	0	0	0	0	0	1	0	0	0	2	1	0	3	0
8	0	0	0	0	2	0	1	0	0	0	1	2	0	1	0	1	1	3	0
9	0	0	0	0	1	0	0	0	0	1	1	1	0	1	0	1	0	2	0
10	0	0	0	0	1	0	1	0	0	1	1	0	0	2	1	3	0	3	0
11	0	1	0	0	1	0	1	0	0	0	1	0	0	2	1	3	0	2	0
12	0	1	0	1	1	0	1	0	0	1	1	0	1	2	0	3	1	2	0
13	0	0	0	0	1	0	1	0	0	0	1	0	0	3	0	2	1	3	0
14	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	2	0	3	0
15	0	1	0	0	1	1	0	1	0	1	2	1	0	2	0	2	1	2	0
16	0	0	0	1	1	0	0	0	0	1	1	1	0	3	0	2	1	3	0
17	0	0	0	0	0	0	0	1	0	1	1	0	0	3	0	3	0	3	0
18	0	0	0	0	0	0	0	0	0	1	1	0	0	3	0	2	1	3	0
19	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	3	1	3	0
20	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	3	0	3	0
21	0	2	0	0	1	0	1	0	0	1	2	0	0	3	0	2	2	3	0
22	0	0	0	1	0	0	0	0	0	0	3	1	0	3	0	3	0	3	1
23	0	0	1	0	0	0	1	0	0	0	3	0	0	3	0	3	0	3	0
24	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	3	0	3	0
25	0	1	0	1	1	0	2	0	0	2	3	0	1	3	0	3	0	3	0
26	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	3	0	3	1
27	0	0	0	0	0	0	1	0	0	0	3	0	0	3	0	3	0	3	0
28	0	0	2	1	1	1	1	1	1	1	1	0	1	2	1	3	0	2	0
29	1	0	2	1	1	1	2	2	1	1	1	0	1	1	2	2	1	2	1
30	0	1	1	1	1	1	1	1	1	1	1	1	1	2	1	2	1	2	1
31	0	1	1	0	1	0	1	0	0	0	1	1	0	3	0	2	0	2	1
32	0	1	1	0	1	1	2	1	1	1	1	2	1	2	1	1	2	2	0
33	1	2	0	1	1	2	1	1	1	2	2	1	2	2	1	1	2	2	1
34	1	2	0	1	1	1	2	1	1	2	2	1	2	2	1	1	3	2	1
35	2	1	1	1	1	1	3	1	1	2	1	2	2	1	2	2	1	2	1
36	1	0	1	0	1	1	2	1	1	1	1	2	1	3	2	2	1	2	0
37	0	1	0	0	0	0	1	0	0	0	1	1	2	2	1	3	0	2	1

	x39	ctrs2
1	0	15,00
2	0	15,00
3	0	10,00
4	0	18,00
5	0	32,00
6	0	24,00
7	0	13,00
8	0	20,00
9	0	20,00
10	0	21,00
11	0	17,00
12	0	26,00
13	0	16,00
14	0	11,00
15	0	28,00
16	0	19,00
17	0	14,00
18	0	19,00
19	0	20,00
20	0	19,00
21	0	37,00
22	0	19,00
23	1	22,00
24	0	15,00
25	0	45,00
26	0	13,00
27	0	22,00
28	0	28,00
29	1	40,00
30	0	43,00
31	0	23,00
32	0	48,00
33	3	61,00
34	0	58,00
35	0	53,00
36	0	45,00
37	0	17,00



	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
38	0	0	0	1	1	0	0	2	0	2	0	0	1	0	0	0	0	0	0
39	2	1	0	2	1	0	2	3	0	1	1	0	0	0	0	1	0	0	0
40	1	0	0	0	0	0	2	2	0	0	0	2	0	1	1	0	1	0	0
41	1	0	1	0	1	2	1	1	0	1	2	0	0	1	2	2	0	0	0
42	1	1	0	2	1	1	1	2	0	1	0	1	0	0	1	1	0	0	0
43	0	0	0	0	1	1	2	2	0	1	0	0	1	0	0	1	0	0	0
44	1	0	0	0	1	1	1	0	1	0	1	0	1	0	0	2	0	0	0
45	2	1	1	0	1	2	1	0	1	0	0	2	0	3	2	1	1	1	0
46	1	0	1	2	1	1	0	1	0	1	1	0	2	0	0	1	0	0	0
47	1	1	0	0	2	2	0	0	2	2	0	1	0	0	1	1	2	0	0
48	1	0	1	2	1	1	0	1	1	2	1	1	0	1	2	2	2	0	0
49	1	2	0	0	3	2	0	0	3	2	1	0	0	1	0	1	0	0	0
50	2	2	2	1	0	2	2	3	0	1	1	1	0	2	2	1	2	0	0
51	0	0	1	0	0	2	1	0	2	2	1	1	2	0	0	1	0	0	0
52	0	0	1	2	1	0	0	0	2	3	1	0	1	0	0	1	0	0	0
53	2	1	1	0	1	3	2	2	2	1	1	0	1	2	1	1	0	0	0
54	3	3	3	3	2	3	3	3	1	0	0	2	1	3	3	3	3	3	3

	x0	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18
38	0	1	1	1	0	0	1	1	0	0	1	1	1	2	2	2	1	3	0
39	0	1	0	0	2	0	3	1	0	0	1	0	1	1	2	0	1	3	0
40	0	1	0	0	1	0	2	0	0	1	2	0	0	3	1	2	0	2	1
41	0	1	0	0	1	0	1	0	0	0	1	0	0	3	1	1	1	2	0
42	1	1	0	1	2	0	2	0	0	0	1	1	1	1	2	0	1	3	0
43	0	1	0	0	1	0	3	1	0	0	1	1	1	2	2	1	1	3	0
44	0	1	0	0	1	0	0	0	0	3	1	0	2	3	0	1	1	2	0
45	0	2	0	1	0	0	2	1	0	1	2	2	2	3	1	1	3	3	0
46	0	1	2	1	1	2	2	2	0	0	2	2	1	3	2	2	0	2	1
47	0	1	0	0	1	0	2	0	0	1	2	2	3	3	0	2	1	1	1
48	0	1	0	0	1	1	2	0	0	0	1	1	1	1	2	2	2	1	2
49	0	1	0	1	1	0	1	2	0	2	2	1	2	3	0	1	1	1	1
50	1	2	1	1	2	1	2	0	0	0	2	0	2	2	1	3	2	2	2
51	0	1	2	1	2	0	3	3	2	0	1	0	1	1	2	2	2	2	2
52	0	1	1	1	0	0	2	2	0	0	0	1	1	1	2	2	0	1	1
53	0	2	1	0	1	0	1	0	0	1	1	1	2	3	1	1	3	0	1
54	2	2	0	2	3	3	2	2	1	2	3	2	3	3	1	2	3	3	2



	ctrs2
38	25,00
39	30,00
40	26,00
41	27,00
42	30,00
43	27,00
44	24,00
45	43,00
46	38,00
47	35,00
48	36,00
49	36,00
50	51,00
51	40,00
52	28,00
53	40,00
54	89,00





	ctrs1	ctrs2	cprs1	cprs2
1	19,00	15,00	93,00	95,00
2	20,00	15,00	64,00	97,00
3	15,00	10,00	58,00	64,00
4	21,00	18,00	95,00	70,00
5	38,00	32,00	68,00	79,00
6	25,00	24,00	98,00	78,00
7	25,00	13,00	47,00	67,00
8	25,00	20,00	104,00	79,00
9	25,00	20,00	61,00	71,00
10	18,00	21,00	60,00	56,00
11	17,00	17,00	41,00	66,00
12	27,00	26,00	53,00	65,00
13	16,00	16,00	91,00	101,0
14	23,00	11,00	58,00	63,00
15	30,00	28,00	69,00	63,00
16	18,00	19,00	54,00	66,00
17	15,00	14,00	79,00	62,00
18	21,00	19,00	78,00	85,00
19	23,00	20,00	103,00	92,00
20	33,00	19,00	62,00	71,00
21	59,00	37,00	93,00	61,00
22	19,00	19,00	56,00	47,00
23	26,00	22,00	47,00	45,00
24	18,00	15,00	66,00	109,0
25	40,00	45,00	75,00	82,00
26	12,00	13,00	61,00	61,00
27	32,00	22,00	120,00	132,0
28	26,00	28,00	51,00	49,00
29	33,00	40,00	82,00	79,00
30	38,00	43,00	59,00	52,00
31	28,00	23,00	80,00	65,00
32	47,00	48,00	84,00	112,0
33	61,00	61,00	64,00	78,00
34	49,00	58,00	91,00	92,00
35	52,00	53,00	80,00	84,00
36	32,00	45,00	94,00	97,00
37	11,00	17,00	78,00	84,00

	ctrs1	ctrs2	cprs1	cprs2
38	21,00	25,00	73,00	64,00
39	24,00	30,00	84,00	88,00
40	28,00	26,00	45,00	67,00
41	31,00	27,00	77,00	62,00
42	20,00	30,00	60,00	65,00
43	18,00	27,00	58,00	63,00
44	17,00	24,00	70,00	75,00
45	37,00	43,00	78,00	74,00
46	30,00	38,00	46,00	44,00
47	36,00	35,00	72,00	54,00
48	42,00	36,00	97,00	93,00
49	35,00	36,00	107,00	82,00
50	54,00	51,00	67,00	76,00
51	38,00	40,00	89,00	88,00
52	27,00	28,00	60,00	79,00
53	51,00	40,00	80,00	79,00
54	80,00	89,00	79,00	87,00



## Reliability CPRS-R I

\*\*\*\*\* Method 2 (covariance matrix) will be used for this analysis \*\*\*\*\*



RELIABILITY ANALYSIS - SCALE (PARALLEL)

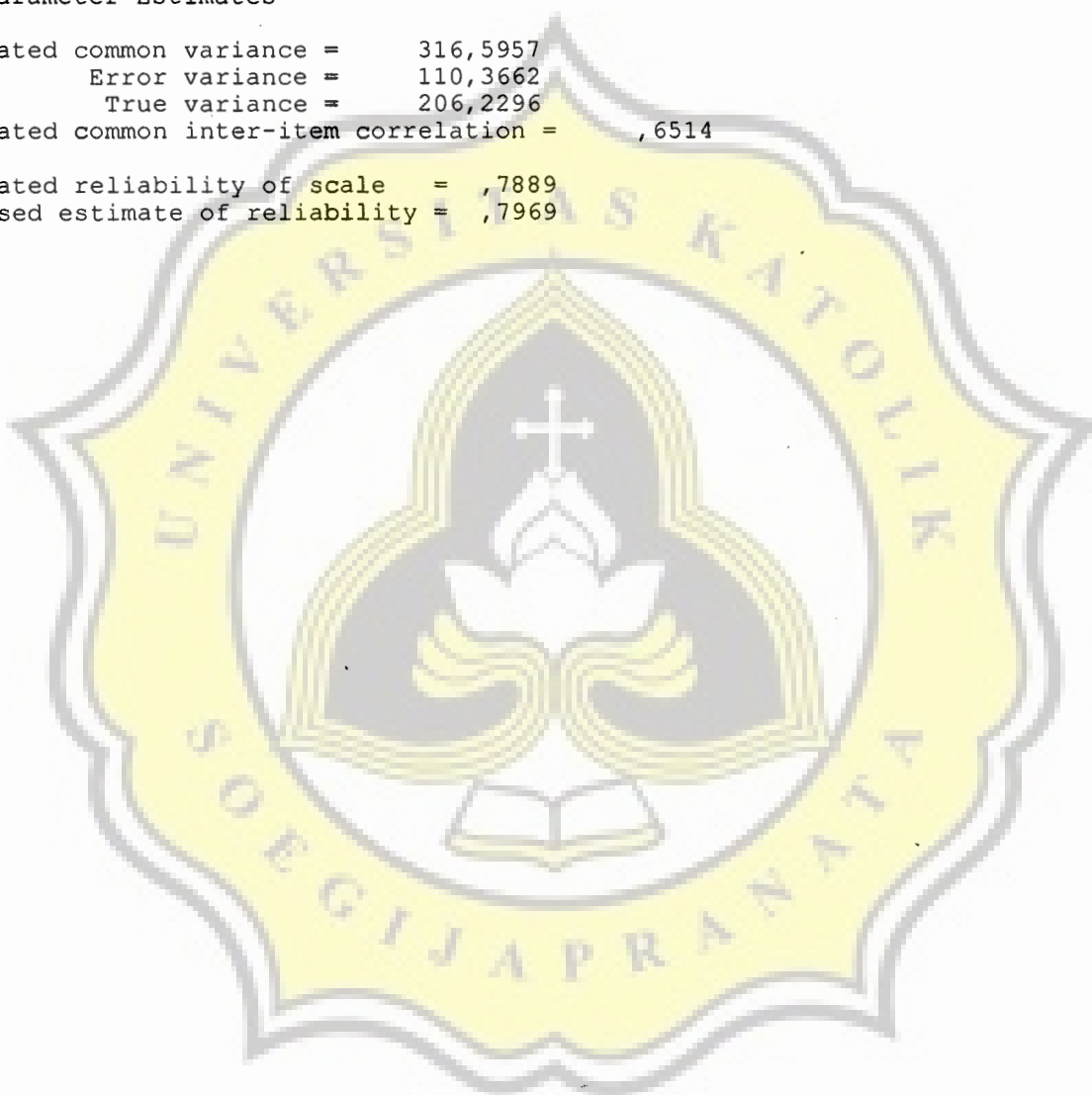
N of Cases = 54,0

Test for Goodness of Fit of Model Parallel

Chi-square = ,0550 Degrees of Freedom = 1  
Log of determinant of unconstrained matrix = 10,961982  
Log of determinant of constrained matrix = 10,963051  
Probability = ,8145

Parameter Estimates

Estimated common variance = 316,5957  
Error variance = 110,3662  
True variance = 206,2296  
Estimated common inter-item correlation = ,6514  
Estimated reliability of scale = ,7889  
Unbiased estimate of reliability = ,7969





## Reliability CTRS -R I

\*\*\*\*\* Method 2 (covariance matrix) will be used for this analysis \*\*\*\*\*





RELIABILITY ANALYSIS - SCALE (PARALLEL)

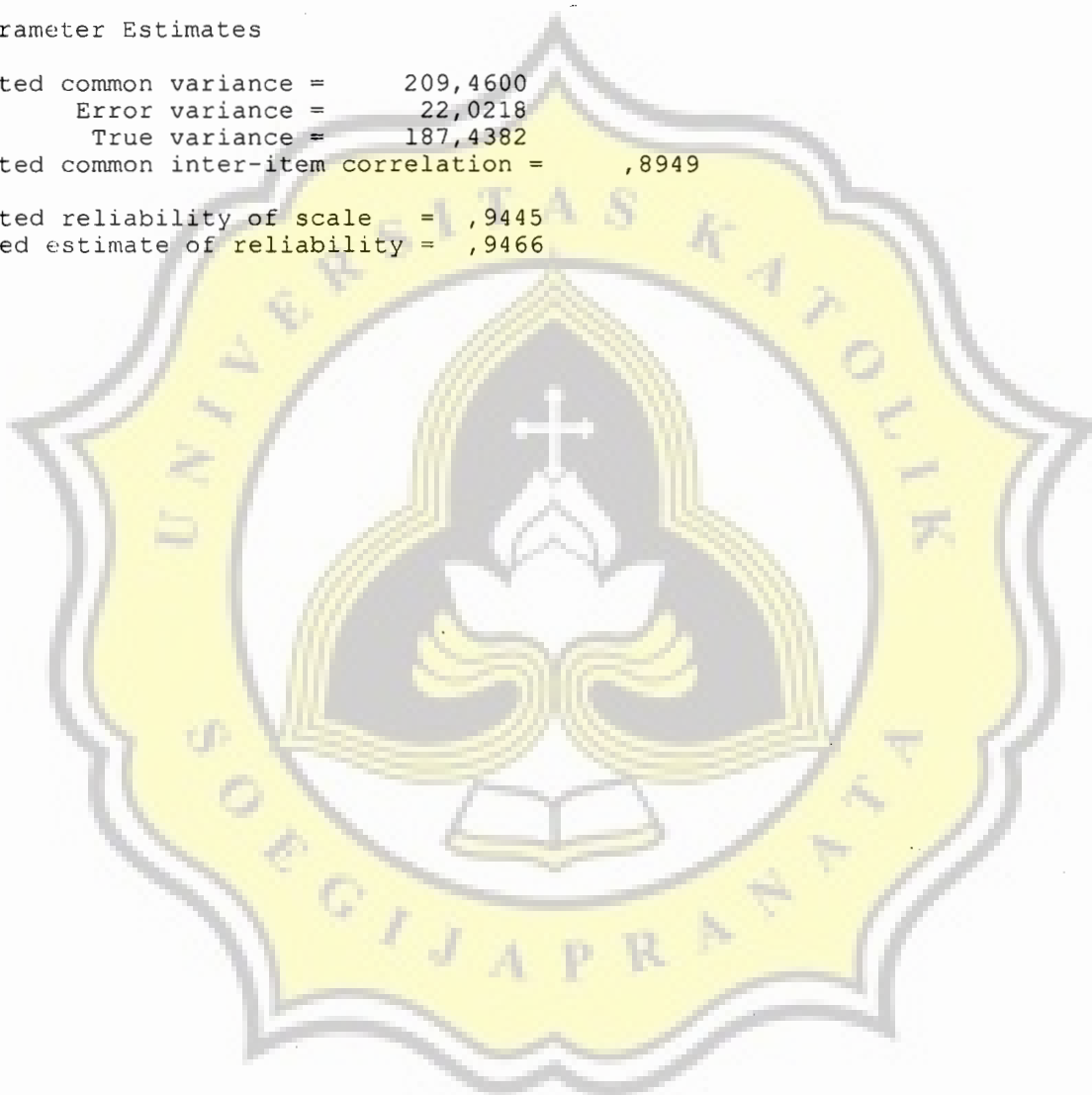
N of Cases = 54,0

Test for Goodness of Fit of Model Parallel

Chi-square = 1,5532 Degrees of Freedom = 1  
Log of determinant of unconstrained matrix = 9,045556  
Log of determinant of constrained matrix = 9,075714  
Probability = ,2127

Parameter Estimates

Estimated common variance = 209,4600  
Error variance = 22,0218  
True variance = 187,4382  
Estimated common inter-item correlation = ,8949  
Estimated reliability of scale = ,9445  
Unbiased estimate of reliability = ,9466





**LAMPIRAN M**  
**ALAT UKUR CPRS - R**

**Petunjuk pengisian :**

1. Pada halaman berikut ini, terdapat beberapa pernyataan yang merupakan gambaran atau penjelasan mengenai sikap / tingkah laku / keadaan yang dapat ditampakkan oleh anak.

Kami mohon kesediaan dan kerelaan serta kejujuran Bapak / Ibu / Saudara untuk memberikan penilaian yang paling sesuai dengan sikap / tingkah laku / keadaan putra / putri Bapak / Ibu / Saudara, yaitu dengan memberi tanda ( ✓ ) pada salah satu kolom yang telah disediakan.

0 = sama sekali tidak tampak

1 = sedikit tampak

2 = ya, tetapi tidak jelas tampak

3 = jelas tampak

4 = sangat jelas tampak

2. Adapun jawaban / pilihan yang diberikan tidak dinilai benar / salah, baik / buruk, dan tidak akan mempengaruhi hasil pelajaran anak di sekolah.
3. Atas perhatian dan kesediaan Bapak / Ibu / Saudara, saya mengucapkan banyak terima kasih.

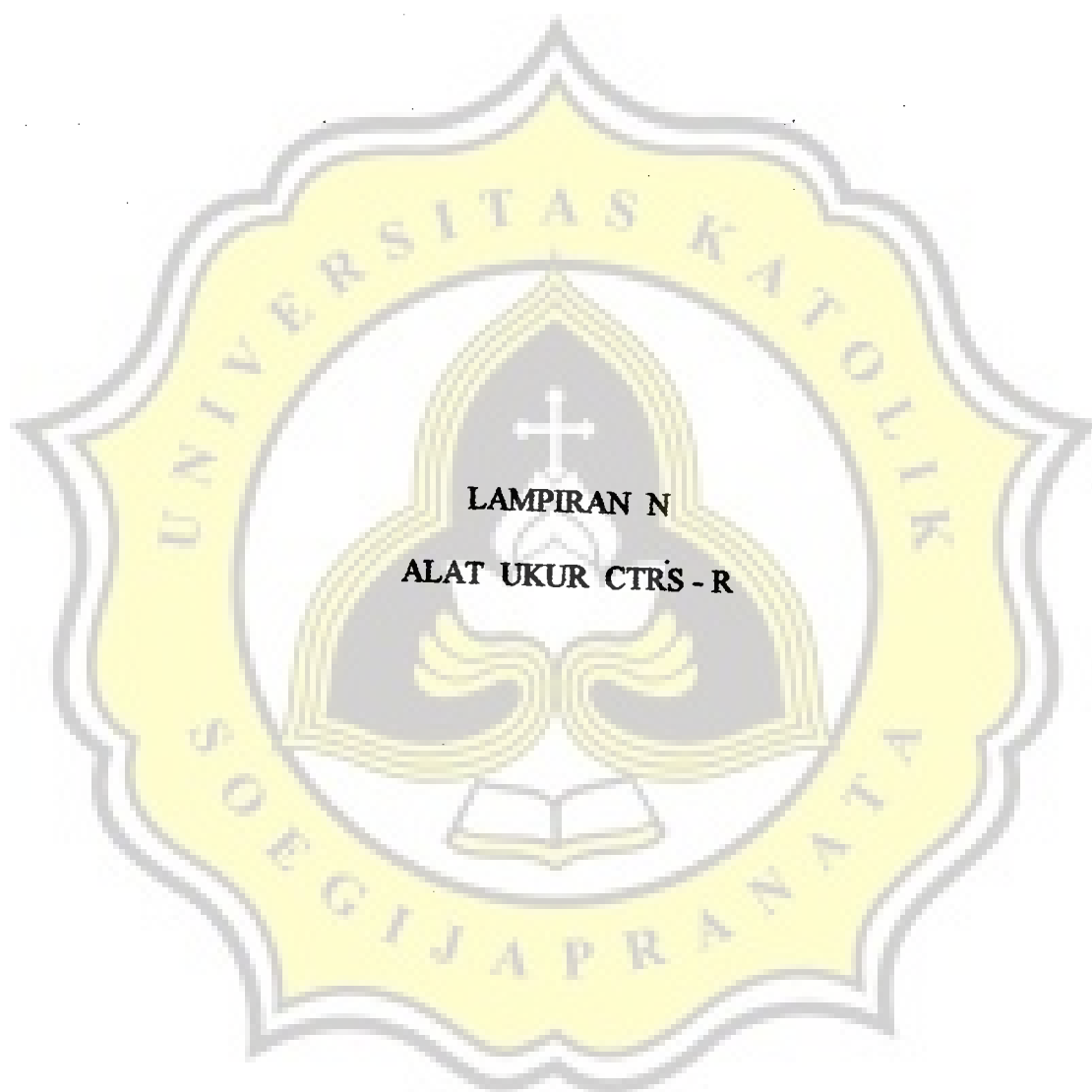
# CONNERS PARENT RATING SCALES

Nama anak :  
 Umur/jenis kelamin :  
 Alamat :  
 Diisi oleh : ayah / ibu / ...

Gejala-gejala	sama sekali tidak tampak	sedikit tampak	ya, tetapi tdk jelas tampak	jelas tampak	Sangat jelas tampak
	0	1	2	3	4
1. Aktif sekali ( selalu sibuk dengan sesuatu )					
2. Menurut kehendak sendiri					
3. Ingin segalanya sempurna					
4. Suka menggoda teman-temannya					
5. Mudah memulai perkela - hian					
6. Menuntut banyak kasih sayang					
7. Mudah memperoleh teman-teman baru					
8. Banyak berbicara					
9. Menyukai kegiatan					
10. Sopan					
11. Mudah puas					
12. Mudah berubah suasana hati					
13. Menuntut seluruh perhatian Anda hanya untuk dirinya sendiri					
14. Diterima dengan baik oleh anak lain					
15. Takut terhadap sesuatu hal dan situasi yang baru					
16. Mempunyai keluhan gangguan tubuh (sakit kepala, sakit perut)					
17. Mudah marah					
18. Melamun					
19. Malu					
20. Menunjukkan perhatian pada masalah orang lain					
21. Menuduh Anda kurang mem berikan perhatian atau menolak					

Gejala-gejala	sama sekali tidak tampak	sedikit tampak	ya, tetapi tdk-jelas tampak	jelas tampak	Sangat jelas tampak
	0	1	2	3	4
22. Suka mengobrol dengan Anda					
23. Suka menghisap ibu jari atau menggigit kuku					
24. Cara berbicaranya membuat suasana hati orang lain tidak enak					
25. Mempunyai konsentrasi yang baik					
26. Sangat aktif, tak dapat duduk diam untuk sementara waktu					
27. Cemas berada dalam kelompok					
28. Mampu bertanggung jawab					
29. Sering merusak barang					
30. Permainan seksual (contohnya bermain dengan alat kelamin, mengintip)					
31. Kikuk (suka menumpahkan dan menabrak sesuatu tanpa disengaja)					
32. Terlihat tegang					
33. Belajar dari kesalahan diri sendiri					
34. Sering memecahkan barang					
35. Selalu menyelesaikan kegiatan yang sedang dilakukan					
36. Ada saat-saat tertentu anak berdiam diri					
37. Mudah tersinggung					
38. Makan permen dengan rakus dan tanpa kendali					
39. Populer, disukai oleh teman-temannya					
40. Mudah beralih perhatiannya					
41. Bekerja teliti secara berlebihan					
42. Sering berada bersama anak lain					

Gejala-gejala	sama sekali tidak nampak	sedikit nampak	ya, tetapi tdk jelas tampak	Jelas nampak	sangat jelas nampak
	0	1	2	3	4
43. Suka menguasai anak lain					
44. Mudah berpindah kegiatan					
45. Impulsif ( bertindak tanpa dipikir terlebih dahulu )					
46. Menjaga jarak dengan orang lain					
47. Mudah dipengaruhi					
48. Sering sedih					
49. Bila tidak puas, ia akan berteriak kepada anda					
50. Gelisah					
51. Melakukan hal-hal aneh					
52. Suka berfantasi, senang menceritakan yang berlebihan					
53. Sangat suka mengkritik					
54. Patuh					
55. Kelihatan sebagai anak yang mudah cemas					
56. Mudah hilang hasrat hatinya dalam berhubungan dengan orang lain					
57. Bila ia mempunyai masalah ia menyalahkan orang lain					
58. Suka berbohong					
59. Sangat peka (sensitif)					
60. Bimbang, ragu-ragu					
61. Suka mencuri					
62. Kesulitan tidur : - gelisah, tak tenang - mimpi buruk - tengah malam sering terbangun - sulit tertidur					



**Petunjuk pengisian :**

1. Pada halaman berikut ini, terdapat beberapa pernyataan yang merupakan gambaran atau penjelasan mengenai sikap / tingkah laku / keadaan yang dapat ditampilkan oleh anak.

Kami mohon kesediaan dan kerelaan serta kejujuran Bapak / Ibu / Saudara untuk memberikan penilaian yang paling sesuai dengan sikap / tingkah laku / keadaan putra / putri Bapak / Ibu Guru, yaitu dengan memberi tanda (✓) pada salah satu kolom yang telah disediakan.

- 0 = tidak tampak
- 1 = sedikit tampak
- 2 = cukup tampak
- 3 = jelas tampak

2. Adapun jawaban / pilihan yang diberikan tidak dinilai benar / salah, baik / buruk, dan tidak akan mempengaruhi hasil pelajaran anak di sekolah.
3. Atas perhatian dan kesediaan Bapak / Ibu Guru, saya mengucapkan banyak terima kasih.



# CONNERS TEACHER RATING SCALES

Daftar pertanyaan untuk tenaga pengajar

Nama murid :  
 Sekolah/kelas :  
 Alamat :

A. Perbuatan di dalam ruangan kelas	tidak tampak	sedikit tampak	cukup tampak	jelas tampak
	0	1	2	3
1. Tidak dapat duduk diam				
2. Membuat macam-macam suara dari mulut yang tidak ada artinya				
3. Tidak punya toleransi akan penundaan				
4. Kikuk ( suka menumpahkan dan menabrak sesuatu tanpa disengaja )				
5. Gelisah atau hiperaktif				
6. Mudah merasa jengkel dan impulsif (ber tindak tanpa dipikir terlebih dahulu)				
7. Tidak memperhatikan, mudah lupa				
8. Tidak mampu menyelesaikan suatu tugas, hanya mampu memperhatikan dalam waktu yang singkat saja				
9. Mempunyai kepekaan yang berlebihan				
10. Terlalu serius atau sedih				
11. Melamun				
12. Membandel atau merajuk				
13. Sering dan mudah menangis				
14. Suka mengganggu anak-anak lain				
15. Suka bertengkar				
16. Suasana hati cepat berubah dan perubahan tersebut sangat besar				
17. Berlagak jagoan				
18. Suka merusak				
19. Suka mencuri				
20. Suka berbohong				
21. Mudah marah (secara tiba-tiba dan tidak bisa diramalkan)				

B. Tingkah laku di dalam kelompok	tidak tampak	sedikit tampak	cukup tampak	jelas tampak
	0	1	2	3
22. Mengasingkan diri dari anak-anak lain				
23. Nampak tidak diterima dalam kelompok				
24. Nampak mudah dibujuk				
25. Tidak ada keinginan untuk berlaku jujur				
26. Nampak tidak dapat memimpin				
27. Sulit bergaul dengan lawan jenis				
28. Sulit bergaul dengan sesama jenis				
29. Suka mengusik atau mengganggu kegiatan anak lain				

C. Sikap terhadap yang berkuasa	tidak tampak	sedikit tampak	cukup tampak	jelas tampak
	0	1	2	3
30. Bersikap tunduk				
31. Suka memberontak				
32. Tidak mempunyai malu				
33. Malu				
34. Takut				
35. Memuntut perhatian yang berlebihan				
36. Keras kepala				
37. Keinginan yang berlebihan untuk dapat menyenangkan hati orang lain				
38. Tidak dapat bekerja sama				
39. Membolos				

D. Pendapat pribadi (tambahan tentang kesan-kesan Anda terhadap pengaruh tingkah laku yang mungkin terjadi terhadap prestasi di sekolah)



**Petunjuk pengisian :**

1. Pada halaman berikut ini, terdapat beberapa pernyataan yang merupakan gambaran atau penjelasan mengenai sikap / tingkah laku / keadaan yang dapat ditampilkan oleh anak.

Kami mohon kesediaan dan kerelaan serta kejujuran Bapak / Ibu / Saudara untuk memberikan penilaian yang paling sesuai dengan sikap / tingkah laku / keadaan putra / putri Bapak / Ibu / Saudara, yaitu dengan melingkari salah satu angka

- 0 = tidak pernah
- 1 = hanya kadang-kadang
- 2 = sering
- 3 = sering sekali

2. Adapun jawaban / pilihan yang diberikan tidak dinilai benar / salah, baik / buruk, dan tidak akan mempengaruhi hasil pelajaran anak di sekolah.
3. Atas perhatian dan kesediaan Bapak / Ibu / Saudara, saya mengucapkan banyak terima kasih.



# FAKULTAS PSIKOLOGI UNIVERSITAS KATOLIK SOEGIJAPRANATA

Sekretariat : Jl. Pandanaran 100 Telp. 411480 Semarang - 50241

Jl. Pawiyatan Luhur IV/1 Bendan Ngisor Telp. 316167 - 316142 - Semarang - 50234

Badan Hukum : Yayasan Sandjojo

## ADHD RATING SCALE

Nama anak:..... Usia:.... Kelas:..... Diisi oleh:.....

Alamat : .....

Lingkarilah salah satu angka yang paling sesuai dengan keadaan anak.

- 0 = tidak pernah
- 1 = hanya kadang-kadang
- 2 = sering
- 3 = sering sekali

	TDK PERNAH	KADANG2	SERING	SERING KALI
1. Sering gelisah atau sering menggeliat-geliatkan ngulet badan pada saat duduk.	0	1	2	3
2. Sulit tetap duduk (dengan tenang) untuk beberapa lama.	0	1	2	3
3. Mudah terganggu.	0	1	2	3
4. Sulit untuk menunggu giliran.	0	1	2	3
5. Sering menjawab pertanyaan tanpa dipikir.	0	1	2	3
6. Sulit untuk mengikuti perintah.	0	1	2	3
7. Sulit untuk memusatkan perhatian terhadap tugas secara terus-menerus.	0	1	2	3
8. Sering berpindah dari satu aktifitas ke aktifitas lainnya tanpa menyelesaikannya.	0	1	2	3
9. Sulit untuk bermain dengan tenang.	0	1	2	3
10. Sering berbicara terlalu banyak ("nggedebus").	0	1	2	3
11. Sering menyela atau mengganggu orang lain.	0	1	2	3
12. Sering tidak mendengarkan lawan bicaranya.	0	1	2	3
13. Sering menghilangkan sesuatu yang penting untuk tugasnya.	0	1	2	3
14. Sering melakukan aktifitas fisik yang berbahaya tanpa memperhitungkan akibatnya.	0	1	2	3

CATATAN TAMBAHAN: .....

NOTE: From ADHD Rating Scale: Normative Data, Reliability, and Validity by G.J. DuPaul, 1990; Source: Barkley, R.A., 1991, ADHD: A Clinical Workbook, The Guilford Press, New York.



**LAMPIRAN P**  
**ALAT UKUR CPRS - R DALAM BAHASA BELANDA**



# Vragenlijst voor ouders

Revalidatiecentrum  
K.L. Dierickxstraat 30  
9000 Gent

LEEFTIJD :

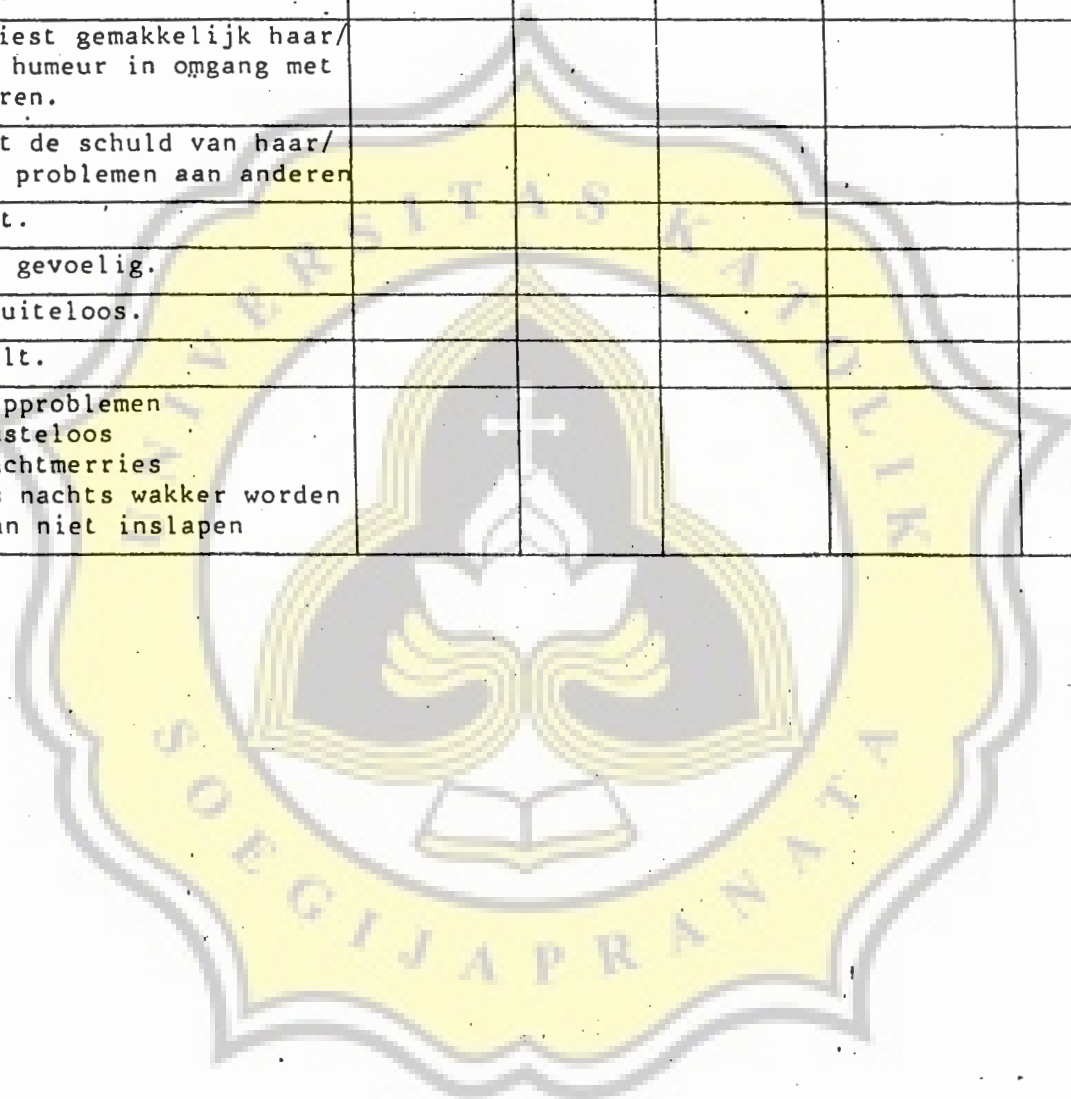
NAAM :

SYMPTOMEN	absoluut niet	weinig	ja, maar niet op- vallend	duidelijk aanwezig	meer uit- gesproken	
	0	1	2	3	4	
1. Overactief (bv. altijd bezig met iets)						
2. Eigenzinnig (houdt geen rekening met anderen)						
3. Perfectionist						
4. Plaagt zijn/haar vrienden						
5. Begint gemakkelijk te vechten						
6. Vraagt veel affektie en genegenheid.						
7. Maakt gemakkelijk nieuwe vrienden.						
8. Babbeltzuchtig, praatziek.						
9. Houdt van aktiviteit.						
10. Beleefd.						
11. Is vlug tevreden.						
12. Wisselt gemakkelijk van stemming.						
13. Eist uw aandacht geheel voor zichzelf op.						
14. Wordt zeer goed aanvaard door de anderen.						
15. Is bang voor nieuwe dingen en nieuwe situaties.						
16. Lichamelijke klachten (bv. hoofdpijn, buikpijn)						
17. Wordt snel kwaad, is opvliegend.						
18. Dagdromen.						
19. Verlegen.						
20. Heeft belangstelling voor de problemen van anderen.						
21. Beschuldigt U van gebrek aan attentie of verwerping						
22. Komt graag met U praten.						
23. Duimzuigen of nagelbijten						

SYMPTOMEN	absoluut niet	weinig	ja, maar niet op- vallend	duidelijk aanwezig	meer uit- gesproken	
24. Ontstemt anderen door zijn haar manier van spreken.						
25. Goede concentratie, aandachtig.						
26. Overbeweeglijk, kan geen minuut stilzitten.						
27. Is angstig in de groep.						
28. Kan verantwoordelijkheid dragen.						
29. Vernielt dikwijls dingen.						
30. Seksuele spelletjes.						
31. Is onhandig (bv. morst aan tafel, loopt dingen omver)						
32. Maakt een gespannen indruk						
33. Leert uit zichzelf van de fouten die hij/zij maakt						
34. Breekt dikwijls dingen.						
35. Werkt een begonnen akti- viteit af.						
36. Vertoont perioden van zwijgen.						
37. Licht geraakt.						
38. Gulzig en onbeheerst in snoepen.						
39. Populair, graag geziene figuur in de groep.						
40. Vlug afgeleid.						
41. Werkt overdreven nauw- keurig.						
42. Is vaak in gezelschap van andere meisjes/ jongens.						
43. Speelt baas over andere meisjes/jongens.						
44. Wisselt snel van bezig- heid.						
45. Impulsief (handelt al- vorens na te denken)						
46. Houdt afstand, gere- serveerd.						
47. Is beïnvloedbaar.						
48. Dikwijls triestig.						
49. Schreeuwt tegen U als hij/zij niet tevreden is.						
50. Rusteloos.						



SYMPTOMEN	absoluut niet	weinig	ja, maar niet op- vallend	duidelijk aanwezig	meer uit- gesproken
51. Doet vreemde dingen.					
52. Fantaseren (vertelt op- geschroefde verhaaltjes)					
53. Kritikaster.					
54. Luistert goed, gehoor- zaam.					
55. Lijkt een angstig meisje/ jongen.					
56. Verliest gemakkelijk haar/ zijn humeur in omgang met anderen.					
57. Geeft de schuld van haar/ zijn problemen aan anderen					
58. Liegt.					
59. Zeer gevoelig.					
60. Besluiteloos.					
61. Steelt.					
62. Slaapproblemen - rusteloos - nachtmerries - 's nachts wakker worden - kan niet inslapen					



Vragenlijst opgesteld door UZ - Gasthuisberg - Leuven



# CONNERS RATING SCALES

## 1. CONNERS PARENT'S RATING SCALE

Original version: 93 items (Conners, 1970)

CPRS-Revised: 48 items, 4-point scale (Conners, Goyette, 1978)

Dutch version: 62 items, 5-point scale (Vragenlijst voor ouders, COS, Revalidatiecentrum Gent)

reliability info: test-retest, interrater, internal consistency

validity info: construct (correlates with ratings other checklists?), discriminant, concurrent, predictive,...

### Translation Dutch version Vragenlijst voor ouders: Parent's Rating Scale

child's name:

age/sex:

filled in by: father/ mother/ other:

	SYMPTOMS	not at all	just a little	yes, but not evident	clearly present	more clearly evident
		0	1	2	3	4
1.	Overactive (e.g. always busy with something)					
2.	Stubborn (self willed)					
3.	Perfectionistic					
4.	Teases his/her friends					
5.	Starts easily a fight (quarrelsome?)					
6.	Demands a lot of affection					
7.	Makes new friends easily					
8.	Talkative, chatty					
9.	Likes activity					
10.	Polite					
11.	Easily satisfied					
12.	Mood changes quickly					
13.	Demands your attention totally for him/herself					
14.	Very well accepted by others					

15.	Fearful of new things and new situations					
16.	Somatic complaints (e.g., headache, stomachache)					
17.	Becomes easily angry, hot tempered					
18.	Daydreams					
19.	Shy					
20.	Shows interest in problems of other people					
21.	accuses you of lack of attention or rejection					
22.	likes to come talking with you					
23.	thumb sucking or nail biting					
24.	puts others into a bad mood by his/her way of speaking					
25.	good concentration, attentive					
26.	hyperactive, cannot sit still for a minute					
27.	anxious in a group					
28.	can bear/take responsibility					
29.	Often destroys things					
30.	Sexual games					
31.	Clumsy (e.g., makes a mess on the table, knocks over things)					
32.	Makes a tense impression					
33.	Learns (uit zichzelf-of one's own accord) from the mistakes that he/she makes					
34.	Often breaks things					
35.	Finishes a started activity					
36.	Manifests periods of silence					
37.	Easily offended, touchy					
38.	Greedy and uncontrolled in eating sweets.					
39.	Popular, well liked character in the group					

40.	Easily distracted					
41.	Works overaccurate/precise					
42.	Often in the company of other girls/boys					
43.	Bossy over other children					
44.	Easily changes activities					
45.	Impulsive (acts before thinking)					
46.	Keeps distance, reserved					
47.	Easily influenced					
48.	Often sad					
49.	Yells at you if he/she is dissatisfied					
50.	Restless					
51.	Does strange things (acts strange?)					
52.	Fantasizes (makes things up?)(e.g. tells forced stories-brags)					
53.	very critical					
54.	Listens well, obedient					
55.	Appears to be (seems) a fearful/anxious girl/boy					
56.	Loses easily his/her temper in contact with others					
57.	Blames others for his/her problems (Put the blame for his/her problems on others)					
58.	Lies					
59.	Very sensitive					
60.	Indecisive					
61.	Steals					
62.	Sleeping problems: restless, nightmares, waking up during the night, difficulties falling asleep					

Suka bergaya "boss"  
(suka menguasai orang).



# Vragenlijst voor de leerkracht

Revalidatiecentrum  
K.L. Dierickxstraat 30  
9000 Gent

Naam van het kind :

## A. GEDRAG IN HET KLASLOKAAL

* niet het geval	'n weinig	matig	uitgesproken
0	1	2	3
1. Kan niet stilzitten			
2. Maakt allerlei keelgeluiden			
3. Duldt geen uitstel, gemakkelijk gefrustreerd			
4. Onhandig			
5. Rusteloos of overactief			
6. Prikkelbaar en impulsief			
7. Onoplettend en gemakkelijk verstrooid			
8. Slaagt er niet in om een taak te beëindigen, korte aandachtsspanne			
9. Overgevoelig			
10. Overdreven ernstig of triest			
11. Dagdromen			
12. Weerspannig of pruilerig			
13. Weent dikwijls en gemakkelijk			
14. Stoort andere kinderen			
15. Ruzieachtig			
16. Snelle en forse stemmings-schommelingen			
17. Haantje de voorste			
18. Vernielzucht			
19. Steelt			
20. Liegt			
21. Woedeuitbarstingen, explosief en onvoorspelbaar gedrag			

\* Gelieve voor iedere item 'n kruisje te plaatsen in de gepaste kolom.

Vertaling vragenlijst Connors door UZ - Gasthuisberg - Leuven



# B. GEDRAG IN GROEP

\*

niet het geval 0	'n weinig 1	matig 2	uitgesproken 3
22. Isoleert zich van andere kinderen			
23. Lijkt niet opgenomen in de groep			
24. Lijkt gemakkelijk te overhalen			
25. Geen besef van fair-play			
26. Lijkt geen leiding te kunnen nemen			
27. Kan niet omgaan met het andere geslacht			
28. Kan niet omgaan met sexgenoten			
29. Plaagt andere kinderen of hindert hen in hun activiteiten			

# C. HOUDING TEGENOVER GEZAGSDRAGERS

\*

niet het geval 0	'n weinig 1	matig 2	uitgesproken 3
30. Onderdanig			
31. Opstandig			
32. Onbeschaamd			
33. Verlegen			
34. Vreesachtig			
35. Buitensporig aandachtvragend			
36. Koppig			
37. Overdreven bezorgd om te behagen			
38. Werkt niet mee			
39. Schoolverzuim			

D. Persoonlijke bemerkingen (gaarne ook uw indruk over de eventuele invloed van het gedrag op het schools presteren) :

\* Gelieve voor iedere item 'n kruisje te plaatsen in de gepaste kolom.





## 2. CONNERS TEACHER'S RATING SCALE

Original version: 39 items (Conners, 1970)

CTRS-Revised: 28 items, 4-point scale (Conners, Goyette & Ulrich, 1978; Conners, 1982)

Dutch version: 39 items, 4-point scale (Vragenlijst voor leerkrachten, COS, Revalidatiecentrum Gent) - 10 items refer directly to impulsive-hyperactive behavior.

Cut-off score for hyperactivity: mean = 1,5

### Translation Dutch version Vragenlijst voor leerkrachten: Teachers's Rating Scale

child's name:

age/sex:

#### A. BEHAVIOR IN THE CLASSROOM

	SYMPTOMS	not present	just a little	moderate	very much (clearly present or evident)
		0	1	2	3
1.	Cannot sit still				
2.	Makes all kind of throaty sounds				
3.	Doesn't tolerate delay (demands must be met immediately), easily frustrated				
4.	Clumsy				
5.	Restless or hyperactive				
6.	Excitable and impulsive				
7.	Unattentive and easily absent-minded				
8.	Fails to finish a task, poor (short) attention span				
9.	Overly sensitive				
10.	Too (exaggerated) serious or sad				
11.	Daydreams				
12.	Recalcitrant/ act defiantly or sulky				

13.	Cries often and easily				
14.	Disturbs other children				
15.	Quarrelsome				
16.	Quick (easily) and heavy (substantial) mood changes				
17.	bell-wether (haantje de voorste)				
18.	Destructive				
19.	Steals:				
20.	Lies:				
21.	Temper outbursts, explosive and unpredictable behavior				

\* Please cross the item in the proper column

#### B. BEHAVIOR IN GROUP

	SYMPTOMS	not present	just a little	moderate	very much (clearly present or evident)
		0	1	2	3
22.	Isolates him/herself from other children				
23.	Appears to be unaccepted by group/ doesn't seem to be accepted as one of the group				
24.	Appears to be easily persuaded				
25.	No sense of fair-play				
26.	Appears to lack leadership/ Doesn't seem to be able to take leadership				
27.	Doesn't get along well with children of the other sex				
28.	Doesn't get along well with children of the same sex				
29.	Teases other children or disturbs them in their				

	activities				
--	------------	--	--	--	--

### C. ATTITUDE TOWARDS AUTHORITY

	SYMPTOMS	not present	just a little	moderate	very much (clearly present or evident)
		0	1	2	3
30.	Submissive				
31.	Rebellious				
32.	Shameless (impudent)				
33.	Shy				
34.	Fearful				
35.	Excessive demands for attention				
36.	Stubborn				
37.	Extremely (excessively) concerned to pleases				
38.	Uncooperative				
39.	School absenteeism				

**D. PERSONAL REMARKS** (kindly also your opinion about the possible influence of his/her behavior on his/her school prestations-results)



SD KANISIUS HASANUDIN  
Jl. Hasanudin No. 527  
Telp. 516981 Semarang  
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S U R A T     K E T E R A N G A N

Nomor : 21/I03.33.08/033/T/98

Yang bertanda tangan di bawah ini, Kepala SD Kanisius Hasanudin Depdikbud Kecamatan Semarang Utara menerangkan dengan sesungguhnya bahwa :

N a m a : Susanne Jeanette D.R.  
N I M : 89 40 670  
J a b a t a n : Mahasiswa Unika Sugijapranata  
Fakultas Psikologi

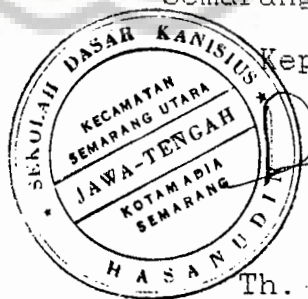
benar-benar telah mengadakan penelitian di SD Kanisius Hasanudin,

- a. Pelaksanaan : Rabu 21 Januari 1998 (Penelitian I)  
Sabtu 28 Februari 1998 (Penelitian II)
- b. Judul Penelitian : Uji Validitas dan Reliabilitas Alat Ukur  
Conners Parent Rating Scale-Revised dan  
Conners Teacher Rating Scale-Revised

Demikian Surat Keterangan ini kami buat agar dapat dipergunakan sebagaimana mestinya.

Semarang, 14 Maret 1998

Kepala Sekolah



Th. M. Pudjijono

NIP. 130691592